

Seeds 2012 Powerplugs 2013



**RUDY
RAES**
bloemzaden n.v.

*perfection in selection
selection means perfection*

 **KLOER**
GARTENBAU

Powerplug-team



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**RUDY
RAES**[®]
bloemzaden n.v.
*perfection in selection
selection means perfection*

Dear customer


We are pleased to present you our new catalogue Seeds and Powerplugs 2012-2013.

The family businesses  and  thank you for your confidence.

There have been major shifts among multinational enterprises lately but nevertheless we have been able to continue the close cooperation between our firms. We owe this success to our staff, our representatives and, of course, to you, our valued customer.

We'll do our utmost to deserve your confidence in the years to come.

The products offered both as seeds and powerplugs are marked .

Our collective range and all the new products have been tested in extensive pack, pot and garden trials in Destelbergen. Only the approved novelties are included in our assortment: they are marked .

We sincerely hope to be at your service in the year to come.

Kind regards



Powerplug-team



**RUDY
RAES**
bloemzaden n.v.
*perfection in selection
selection means perfection*

Member of



the International
Organisation
for the Ornamental
Plants Industry



Selection

RUDY RAES BLOEMZADEN N.V.

is permanently testing the complete assortment in its own pack trials and its trial field in Destelbergen.



For **Germany, Austria, Switzerland, Poland, Hungary, Russia, Ukraine, Latvia, Estonia, White Russia, Czech Republic, Slovakia and Lithuania**

Powerplugs are produced and sold by **KLOER GARTENBAU**
Tel: +49 (0) 2362 - 9283-0 - Fax: +49 (0) 2362 - 9283-40
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SEEDS in these countries are sold by
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For **Belgium, Holland, France, Luxembourg, United Kingdom, Ireland, Northern Ireland**
Powerplugs are produced and sold by **RAES PLANT PRODUCTION N.V.**
and sold by **RUDY RAES BLOEMZADEN N.V.**

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Important notice

Do not regard our directions for cultivation and pests/diseases control as binding instructions but merely as advice. Each enterprise is responsible for the choice of its own cultivation measures and should take into account the individual climatic circumstances and the national laws/directives concerning pests/diseases control.



RAES PLANT PRODUCTION N.V.



KLOER GARTENBAU

Explanation of the icons

- Annual
- Biennial
- Perennial
- Pot plant
- Bedding plant
- Basket plant
- Cut flower
- Full sun
- Half shadow
- Shadow





ABUTILON

Malvaceae

Annual suited for beds and sunny windows. Sowing to flowering takes 3 months. Dry growing produces a thickset habit, beautiful leaves and early flowering. Avoid dry or saturated compost, otherwise blooms and leaves will drop.

hybrida

'F1 Bella'

This abutilon with compact habit is ideal for production in 10.5 - 12 cm pots. Suitable as indoor species or as bedding plant.

A008 **Bella Mix** improved mixture.

	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T° 18 - 20 °C/12 - 16 °C
 Soil/Fertilization bedding plant compost/high
 Diseases aphids, spider mites, thrips, white fly
 Pot size 10,5 - 12 cm



Bella Mix



ACANTHUS

Acanthaceae Bear's Breeches

Herbaceous, prickly plant for gardens and parks. Very decorative leaves. Sowing outdoors is possible in April, young plants are bedded out on 15 cm centres. After germination growth is stimulated by supplementary lighting and moderate temperature.

mollis

A010 **mollis** white or pink flowers, broad leaves, slightly hairy.

	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T° 20 °C/12 - 14 °C
 Soil/Fertilization bedding plant compost/moderate
 Diseases no specific problems
 Pot size 12 - 15 cm



mollis



ACHILLEA

Asteraceae Milfoil

Perennial with short growing period, suitable for cut or dried flower production or as a patio or garden border plant. Sowing to flowering takes 3 months. Sow in spring for abundant flowering the same year. Sow in pots or outdoors 10 g/m². Plant out in a sunny position.

filipendulina

'Cloth of Gold'

A015 **Cloth of Gold** 120 cm, bronze - yellow flowers on long, sturdy stems. Suitable for drying.

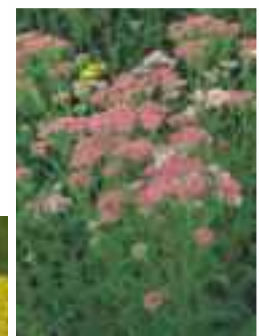
millefolium

'Cherry Red'

A017 **Cherry Red** 60 cm, cherry red.



Cloth of Gold



Cherry Red

'Colorado'

A014 **Colorado Mix** 60 cm, mixture of intense colours. Sowing to flowering takes 3 months.

ptarmica

'Noblessa'

A020 **Noblessa** 25 - 50 cm, pure white.

'The Pearl White'

A013 **The Pearl White** 60 cm, pearly white. High percentage of fully double flowers.

tomentosa

'Aurea'

A021 **Aurea** 20 cm, yellow.

	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T° 21 °C/12 - 15 °C
 Soil/Fertilization airy/high
 Diseases nematodes, aphids, bugs
 Pot size 10,5 cm



Colorado Mix



Noblessa



The Pearl White



Aurea



AGASTACHE

Labiatae

Perennial. Leaves with anise flavour. Flowers attract butterflies. Combines well with medium-sized salvias. Sowing to flowering takes 10 - 12 weeks.

pallidiflora

'Heather Queen'

A839 **Heather Queen** 35 cm, rose.

rugosa

'Jubilee'

A031 **Golden Jubilee** 45 cm, lilac - blue. 'Spike' - type with golden yellow foliage. Suited for summer pot sales.

'Spike'

Height 15 cm

A840 **Blue Spike** intense blue flowers up to 15 cm long on a well-branching compact plant.

A841 **Snow Spike** white flowers, same characteristics as 'Blue Spike'.

'Sprite'

A023 **Apricot Sprite** 45 cm, apricot. Suited for summer pot sales.

	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T° 18 - 22 °C/21 - 24 °C
 Soil/Fertilization bedding plant compost/high
 Diseases aphids, white fly
 Pot size 10,5 cm



Heather Queen



Golden Jubilee



Blue Spike



Snow Spike



Apricot Sprite




AGERATUM

Asteraceae


Striking blue annual most attractive when grown in box or pack. Tall varieties are suitable for sunny or shady ground beds or borders and ideal for cutting.

houstonianum


'F1 City'

- A044 **City Blue** 60 cm, Large blue flowers on strong multi stem plants. The ideal plant for beds and cut flowers. 
 A042 **City White** 60 cm, white partner for City Blue. 

'F1 Packstar'

- A047 **Packstar Blue** early, blue flowers, beautiful habit, long flowering season. Highly recommended. 

'F1 Red Sea'

- A046 **Red Sea** 60 cm, large, pure violet - blue flowers on strong, sturdy stems make this a good rear-border item or a cut flower subject. 

'F1 Top'

35 - 40 cm, the plants make a tall and dense mounded hedge of colour. This carefree and continuous bloomer is ideal for garden beds and borders, as well as large containers.

- A912 **Top Blue** blue. 
 A914 **Top White** white. 

	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T° 20 °C/16 °C
 Soil/Fertilization airy, bedding plant compost/low
 Diseases aphids, Botrytis, slugs, spider mites, thrips, white fly
 Pot size 7 - 12 cm



City Blue

NEW



City White

NEW



Packstar Blue



Red Sea



Top Blue



Top White



ALCEA

Malvaceae Hollyhock

Sow 3 months before intended marketing date. Rust can be troublesome if grown too dry or inadequate feeding. Preventative fungicide should be used. Place in a warm and sunny position.

ficifolia

'Happy Lights'

- A069 **Happy Lights Mix** improved mixture of hollyhocks with single flowers. Early sowing will produce flowering the first year. An exciting blend of colours in various shades, ranging from white to yellow, red and purple, and all kinds of other shades. Strong species with large flowers. 



Happy Lights Mix

rosea

'Chater's'

180 cm, double flowers.

- A065 **Chater's Rose** rose.
- A071 **Chater's Salmon** salmon.
- A066 **Chater's Scarlet** scarlet red.
- A078 **Chater's White** white.
- A083 **Chater's Yellow** yellow.
- A085 **Chater's Mix** mix.



Chater's Mix

'Pirouette'

180 cm, double flowers.

- A480 **Pirouette Mix** spectacular dwarf Alcea Rosea. Mixture of lilac-pink, red, salmon, purple, yellow and white.



'Rosea v. nigra'

Single flowering.

- A089 **Rosea v. nigra** 180 cm, black.



	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

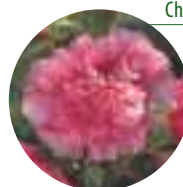
Seeding/Potting T° 18 °C/12 - 15 °C
 Soil/Fertilization rich/high
 Diseases rust, Sclerotinia, spider mites
 Pot size 10 - 12 cm



Chater's White



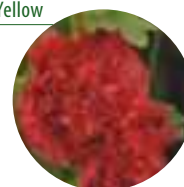
Chater's Yellow



Chater's Rose



Chater's Salmon



Chater's Scarlet



Pirouette Mix



Rosea v. nigra



ALCHEMILLA

Rosaceae Lady's mantle

Lovely, easily grown perennial. Flowers in June - July. Should be treated as a cold germinator. Good ground covering habit for sunny and shady borders. Gathered as cut flowers when they are in full bloom.

erythropoda

- A037 **Alma** 15 - 20 cm, compact Alchemilla with attractive blue - green foliage and yellow flowers during the spring time.



mollis

'Thriller'

- A033 **Thriller** 50 cm, yellow green.



	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Potting T° 12 - 15 °C
 Soil/Fertilization humus rich, sandy/moderate
 Diseases no specific problems
 Pot size 7 - 9 cm



Alma



Thriller





ALYSSUM

Brassicaceae

Fine rockery perennial. Sow 3 months before intended marketing date. It is possible to sow directly in pots (4 seeds per pot); do not cover.

montanum

'Berggold'

A100 **Berggold** sulphur - yellow, creeping habit.

'Luna'

A101 **Luna** earliest flowering yellow Alyssum.

saxatile

'Compactum'

A105 **Compactum** 20 cm, golden yellow.

	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period			■	■								
Potting period						■	■	■	■			
Selling period				■				■	■	■		

Seeding/Potting T° 20 °C/12 - 15 °C
 Soil/Fertilization airy/moderate
 Diseases powdery mildew, rust, downy mildew, white fly
 Pot size 8 cm



Berggold



Luna



Compactum

AMARANTHUS

Amaranthaceae Love- Lies - Bleeding



caudatus

Very useful annual for sunny beds and boxes. Flower stems suitable for drying. Sow seeds 3 months before sales date. Sow from March onwards in frost proof glasshouse or in April outdoors 70 g/m². Rows kept 30 - 35 cm apart, thin out in rows on 5 - 10 cm. Sales in Autumn. Only gather when flowers are fully developed.

'Grünschwanz'

A113 **Grünschwanz** 75 cm, long, green, hanging flowers.

'Oeschberg'

A109 **Oeschberg** purple.

'Rotschwanz'

A110 **Rotschwanz** 75 cm, long, red, hanging flowers.

	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period			■	■								
Potting period						■	■	■	■			
Selling period								■	■	■		

Seeding/Potting T° 15 - 18 °C/12 - 15 °C
 Soil/Fertilization bedding plant compost/high
 Diseases Alternaria, aphids, leaf bugs, mildew, thrips
 Pot size 9 - 10,5 cm



Grünschwanz



Oeschberg



Rotschwanz



ANACYCLUS

Apiaceae

Hardy rockery plant with good ground covering habit, useful for borders. Sowing to flowering takes 3 months. Avoid excessive humidity.

depressus

'Garten Gnome'

A119 **Garten Gnome** 15 cm, white Daisy - like flowers with red underside.

	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T° 18 - 20 °C/12 - 15 °C
 Soil/Fertilization airy/low
 Diseases no specific problems
 Pot size 8 cm



Garten Gnome



ANGELONIA

Scrophulariaceae

Ornamental plants with snapdragon-like flowers, they need warm temperatures and full sun. The flowers bloom over a long period in summer. Angelonia is evergreen with soft (not woody) stems and a bushy habit.

angustifolia

'Serena'

25 - 30 cm, this heat-loving and easy-care Angelonia withstands most types of growing conditions. These care-free, continuous bloomers can be grown without pinching. Ideal for landscape and mixed containers.

A016 **Serena Blue** blue, compact.
 A009 **Serena Pink** pink, compact.
 A012 **Serena Purple** purple, compact.
 A011 **Serena White** white, compact.

	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T° 22 - 24 °C/18 - 22 °C
 Soil/Fertilization airy/standard
 Diseases Botrytis
 Pot size 10,5 - 13 cm



Serena Blue



Serena Pink



Serena Purple



Serena White



ANTHEMIS

Asteraceae

Excellent free-flowering plant. Prefers sandy soil and sunny position.

tinctoria

'Kelwayi'

A140 **Kelwayi** 20 cm, yellow. Abundance of long-lasting flowers.

	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T° 20 °C/10 - 14 °C
 Soil/Fertilization airy/moderate
 Diseases root rot
 Pot size 7 - 10 cm



Kelwayi





ANTIRRHINUM

Scrophulariaceae Snapdragon

Perennial, though usually treated as an annual. For bedding purposes sow seeds 3 months before sales date. Varieties for cut flower use: plant out 6 - 7 weeks after sowing; 10 x 10 cm: 1 stem. Bed out on 25 x 25 cm. Cut back to 15 - 20 cm in height to induce production of several stems. This may delay flowering by 10 days. Keep plants moist but not wet. Do not overfeed. Sensitive to salt. Feed with low concentrations. Grow on in well-ventilated and bright conditions. Light is required.

majus

BEDDING PLANT/LOW

'F1 Lion King'

15 - 20 cm, Lion King is very early flowering on compact, strong branching plants. Due to this branching habit it stretches less than other dwarf Antirrhinums. Therefore this new Lion King series is much appreciated by growers for pack and pot production. The bloom time across the colour range is extremely uniform. Free flowering Lion King shows an excellent garden performance until late in the season.

- A421 **Lion King Orange** orange.
- A420 **Lion King Pink & White** pink, white.
- A422 **Lion King Red** dark red.
- A426 **Lion King Red & Yellow** yellow, red.
- A423 **Lion King Rose** rose.
- A424 **Lion King White** white.
- A425 **Lion King Yellow** yellow.
- A427 **Lion King Mix** mix.



Lion King Mix



Lion King Orange



Lion King Pink & White



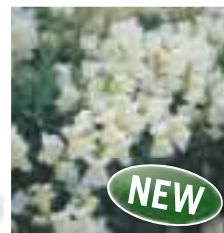
Lion King Red



Lion King Red & Yellow



Lion King Rose



Lion King White



Lion King Yellow

BEDDING PLANT/MEDIUM HIGH

'F1 Summer'

35 - 50 cm, best selection for 10,5 cm pot. Side shoots produce early flowers. Sturdy branching gives this strain good wind tolerance. Ideal for larger garden plantings and summer pot plant production.

- A205 **Summer Burgundy** burgundy.
- A921 **Summer Pink** pink.
- A203 **Summer Red** dark red.
- A206 **Summer Rose** dark rose.
- A207 **Summer White** white.
- A208 **Summer Yellow** yellow.
- A209 **Summer Mix** mix.



Summer Mix



Summer Burgundy



Summer Red



Summer Rose



Summer Pink

CUT FLOWER/MEDIUM LOW

'F1 Rocket'

70 - 90 cm, well known selection for production outdoors and for late sowings under glass.

- A152 **Rocket Mix** mix.

	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T° 18 - 20 °C / 10 - 15 °C
 Soil/Fertilization airy/moderate
 Diseases aphids, leaf spot disease, Botrytis, Rhizoctonia, rust, spider mites, thrips, downy mildew
 Pot size 7 - 12 cm



Summer Yellow



Summer White



Rocket Mix



AQUILEGIA

Ranunculaceae Columbine

Perennials. These varieties are suitable for both pot and garden use for decoration or cut flower purposes. Sow July - August for flowering pot plant sales from April onwards. No excessive humidity.

caerulea

'Biedermeier'

A240 **Biedermeier Mix** 35 cm, dwarf mixture of bright colours.



Biedermeier Mix

'F1 Origami'

Sow early to ensure flowering the same year. Extra - large flowers on sturdy stems. For larger pots (12 - 13 cm).



Origami Mix

A350 **Origami Blue - White** blue, white.

A351 **Origami Red - White** red, white.

A352 **Origami Rose - White** rose, white.

A353 **Origami White** white.

A354 **Origami Yellow** yellow.

A355 **Origami Mix** mix.

canadensis

'Little Lanterns'

A340 **Little Lanterns** 25 cm, red flowers of 1,5 cm with mostly yellow rims.



Origami Red - White

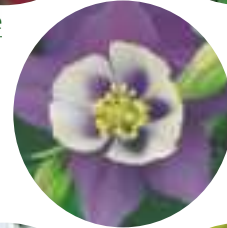


Origami Rose - White

flabellata

'Cameo'

Can be grown together with Primula and Viola. Sow early May - late June. Grow on in regular conditions until August, eventually outdoors. In preparation for the cold period, keep plants drier. Take indoors in batches from January onwards to induce growth. In this way a spread of flowering is possible.



Origami Blue - White

A394 **Cameo Mix** 15 cm, mix.

vulgaris

'Barlow'

'Barlow' is ideal for border, cut flower and landscape.

A347 **Barlow Mix** 70 - 80 cm, mixture of fully double spurless flowers.



Origami White



Origami Yellow



Little Lanterns

	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T°

18 °C/12 - 15 °C

Soil/Fertilization

airy/high

Diseases

aphids, leaf spot disease, powdery mildew, miners, caterpillars

Pot size

9 - 13 cm



Barlow Mix



Cameo Mix





ARABIS

Cruciferae

Rockery perennial suitable for walls and borders. Sow 3 - 4 months before intended marketing date. It is possible to sow directly in pots (4 seeds / pot). Do not cover seeds. Light is essential for germination.

blepharophylla

A258 **blepharophylla** 20 cm, dark-rose. Can be grown together with Primula.



blepharophylla

caucasica

'Little Treasure'

10 - 25 cm, very free flowering for more continuous colour. Plants have a low, spreading habit. Suited for use as a groundcover or in rock gardens.

A410 **Little Treasure Deep Rose** dark rose.

A411 **Little Treasure White** white.



'Snowfix'

A244 **Snowfix** 12 cm, earliest flowering white. Very uniform plant habit.



Snowfix

'Spring Snow'

A257 **Spring Snow** 15 cm, white, very compact.



	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T°

15 °C/10 - 12 °C

Soil/Fertilization

airy/high

Diseases

nematodes, downy mildew, white rust

Pot size

8 cm



Little Treasure Deep Rose



Little Treasure White



Spring Snow



ARENARIA

Caryophyllaceae Sandwort

Rockery perennial with short culture period. Sowing to flowering takes 3 months.

montana

'Avalanche'

A283 **Avalanche** 15 cm, white.



	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T°

15 °C/15 - 18 °C

Soil/Fertilization

calcareous/high

Diseases

no specific problems

Pot size

6 - 8 cm



Avalanche



ARMERIA

Plumbaginaceae Thrift

Rockery evergreen, perennial suitable for walls and borders.
Sow 3 - 4 months before intended sales date. It is possible to sow directly in pots (4 seeds / pot). Do not cover seeds. Light is essential for germination.

maritima

- A267 **Alba** 30 cm, pure white.
A263 **Laucheana Rose** 20 cm, rose.
A286 **Morning Star Rose** 15 - 20 cm, rose.

pseudarmeria

'Ballerina'

12 - 20 cm, 'Ballerina' has a striking garden performance, high uniformity and compactness.

- A284 **Ballerina Red** red, compact.
A285 **Ballerina White** white, compact.

	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T° 15 °C/10 - 12 °C
Soil/Fertilization airy/moderate
Diseases rust
Pot size 8 cm



Alba



Laucheana Rose



Morning Star Rose



Ballerina Red



Ballerina White



ASTER

Asteraceae

All Asters mentioned are perennials. With the exception of the novae - angliae varieties, they all demand a longer culture period. Growth period: 7 months for alpinus, and 4 months for novae - angliae. Space between plants: 30 x 30 cm, Aster novae - angliae: 80 x 80 cm.

alpinus

'Happy End'

- A291 **Happy End** 30 cm, rose.

'Superbus'

Height 30 cm

- A292 **Superbus Dark Beauty** violet.
A293 **Superbus Goliath** large, lavender - blue flowers.
A294 **Superbus White Beauty** large, white flowers.



Happy End



Superbus Dark Beauty



Superbus White Beauty



Superbus Goliath



amellus

'Rudolf Goethe'

A325 **Rudolf Goethe** 60 - 100 cm, lavender.



novae - angliae

'Septemberrubin'

A296 **Septemberrubin** 120 cm, produces an abundance of purple-red cut flowers, flowering September - October.



	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T° 15 °C/10 - 15 °C
 Soil/Fertilization airy/high
 Diseases leaf nematodes, aphids, Botrytis, powdery mildew, Fusarium, rust, slugs, spider mites, Verticilium
 Pot size 8 cm



Rudolf Goethe



Septemberrubin

ASTILBE
Saxifragaceae

Well-known perennial suited as a bedding plant or for cutting. Sow February - March. Transplant outdoors in pots. Forcing on 15 °C can be started in March the second year. Water abundantly to reach flowering. First flowering occurs from May onwards. This strain can be planted out later on and will perform very well in the garden over many years.

arendsii

'Astasy'



This new series of seed raised Astilbe requires no vernalization. The flowering is uniform and the plants are genetically compact.

A693 **Astasy Mix** 20 - 25 cm, mix.



	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T° 18 °C/15 °C
 Soil/Fertilization airy/high
 Diseases aphids, viruses
 Pot size 11 - 15 cm



Astasy Mix





AUBRIETA

Brassicaceae

Rockery perennial for walls and borders. Sow 3 - 4 months before marketing date. It is possible to sow directly in pots (4 seeds / pot). Do not cover seeds. Light is essential for germination.

cultorum

'Royal'

A708 **Royal Blue** blue.

A709 **Royal Red** red.

A707 **Royal Violet** large, violet flowers.



Royal Red

'Whitewell Gem'

A704 **Whitewell Gem** dark purple.



hybrida

'F1 Audrey'

First F1 Aubrieta from seed! One of the earliest blooming perennials. Great for early spring sales. Very winter hardy, can be grown outdoors.

A714 **Audrey Blue Shades** blue.

A713 **Audrey Red-Purple** purple.



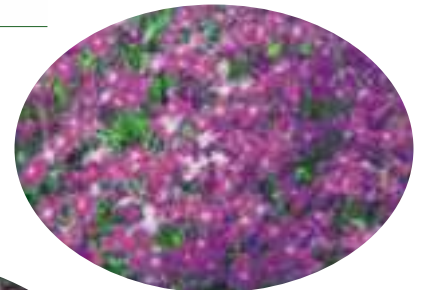
	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T°
Soil/Fertilization
Diseases
Pot size

20 °C/12 - 15 °C
calcareous, airy/high
Botrytis, downy mildew, white rust
8 cm



Royal Blue



Whitewell Gem



Royal Violet



Audrey Blue Shades

NEW



Audrey Red-Purple

NEW

BEGONIA

Begoniaceae Tuberous rooted Begonia

☀️ hybrida

☀️ **'Big'**

'Big' begonias make an impressive presentation in park settings or large landscape plantings from full sun to shade. Early flowering, superior branching and attractive foliage.

B083 **Big Red** 40 - 60 cm, red.

'Big Bronze'

Dark-leaved and single flowering.

B084 **Big Bronze Red Imp.** red.

B082 **Big Bronze Rose** 40 - 60 cm, rose.

'Dragon Wing'

Although 'Dragon Wing' is not the most attractive of all plants we still offer it for sale as its vigour and garden performance make it an ideal item for larger containers and hanging baskets. Continuous flowering until late autumn. Flowering of this sterile strain occurs at any day length. Combines well in containers with other hanging varieties.

B061 **Dragon Wing Pink** large flowers, light rose.

B060 **Dragon Wing Red** dark red.

	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T°

22 - 24 °C/18 - 20 °C

Soil/Fertilization

humus rich, airy/moderate

Diseases

Botrytis, powdery mildew, blackrot

Pot size

9 - 12 cm



Big Red



Big Bronze Red Imp.

NEW



Big Bronze Rose



Dragon Wing Red



Dragon Wing Pink



Mascotte

semperflorens

Very significant bedding plant. Sow in airy compost. Light germinator (do not cover seeds with compost). Cover trays with glass plates or plastic. Remove covering after germination. Protect seedlings from direct sunrays. Plant out after 6 weeks (3 x 3 cm) and 5 weeks later in 8 - 9 cm pots or sets. Plants should be hardened off before sale by reducing humidity and temperature and increasing exposure to direct sunlight.



LOW/EARLY

'F1 Organdy'

B230 **Organdy Mix** mixture containing both green and dark-leaved varieties.



Mascotte Bicolor

LOW/EARLY/GREEN-LEAVED

'F1 Mascotte'

'Mascotte' is the earliest Begonia semperflorens. Plant habit is very compact. Strain suited for pack and early pot sales.

B217 **Mascotte Bicolor** lovely salmon pink bicolor.

B117 **Mascotte Pink** pink.

B106 **Mascotte Rose** brilliant dark rose, large flowers. Very early.

B118 **Mascotte Scarlet** scarlet red.

B107 **Mascotte White** pure white.



Mascotte Pink



Mascotte Scarlet



Mascotte Rose



Mascotte White



Mascotte

LOW/EARLY/DARK-LEAVED

'F1 Mascotte Bronze'

'Mascotte Bronze' is the best dark-leaved type. Flowering season and habit of all the colours is remarkably uniform.

- B113 **Mascotte Bronze Rose** deep rose, very intense colour.
- B112 **Mascotte Bronze Scarlet** scarlet red.
- B114 **Mascotte Bronze White** pure white.



Mascotte Bronze Rose



Mascotte Bronze Scarlet



Mascotte Bronze White

LOW/LATE

'F1 Super Olympia'

Well-known first-class strain. Later than 'Mascotte' by ten days. More vigorous habit. This variety offers superior garden performance with profuse flowering and good sun and rain tolerance. Perfect strain for retail sales or for local authority plantings.

- B210 **Super Olympia Pink** pink.
- B209 **Super Olympia Red** red.
- B269 **Super Olympia Rose** dark rose.
- B211 **Super Olympia White** white.
- B207 **Super Olympia Mix** mix.



Super Olympia Pink



Super Olympia Red



Super Olympia Mix



Super Olympia White



Super Olympia Rose

LOW/LATE/DARK-LEAVED

'F1 Bicola'

B223 **Bicola Bronze** lovely dark-leaved bicolour.
Later than 'Mascotte Bronze' by ten days.



Bicola Bronze

LOW/LATE

'F1 Cocktail Bronze'

B245 **Cocktail Bronze Mix** lovely mixture of dark-leaved types.



Cocktail Bronze Mix



Party Bronze Pink

HIGH

'F1 Party'

This series is very suited for local authority plantings. Habit approximately 50 % larger than 'Olympia'. Profuse flowering. The 'Party' series is distinguished by larger, attractively formed flowers and more intense colours. The best series for larger beds.

B202 **Party Bronze Pink** rose.

B205 **Party Bronze Scarlet** scarlet red.

B201 **Party Bronze White** white.

B204 **Party Scarlet** scarlet red.

B200 **Party White** white.

B206 **Party Mix** mix.



Party Bronze Scarlet



Party Bronze White



Party Mix



Party Scarlet



Party White

HIGH/LATE

'F1 Lotto'

Extra large flowers. Due to the bold leaves the plant habit has little branching.

B212 **Lotto Red** dark red.

B232 **Lotto Rose** dark rose.

B213 **Lotto White** pure white.



	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T°

22 - 24 °C / 16 - 18 °C

Soil/Fertilization

airy/moderate

Diseases

Botrytis, Phytophthora

Pot size

8 - 11 cm



Lotto Red



Lotto White



Lotto Rose





tuberosa

Sow in December for early May sales. Sow in airy compost; light germinator (do not cover seeds with compost). Cover trays with glass plates or plastic. Remove covering after germination. Protect seedlings from sun. Use supplementary lighting until March with minimum 25 Watt/m² (ideal is 40 Watt/m²) at 14 hours day length. Plant out after 6 weeks at 18 - 20 °C (3 x 3 cm) and 7 weeks later in 9 - 11 cm pot or sets. Plants should be hardened off before sale. In order to make the production process easier we can supply plants that have been grown under a long-day lighting regime. They are guaranteed to be early and free flowering. Preventative fungicide and insecticide against mildew and thrips should be used.

UP RIGHT

'F1 Pronto'

'Pronto' is earlier and has a more compact habit than 'Nonstop'. Suitable for high density pot production in the early season.

- B423 **Pronto Red** 20 cm, dark red, compact.
- B421 **Pronto Orange** 20 cm, orange, compact.
- B422 **Pronto Pink** 20 cm, pink, compact.
- B424 **Pronto White** 20 cm, white, compact.
- B426 **Pronto Yellow** 20 cm, yellow, compact.
- B427 **Pronto Mix** mix.



Pronto Pink



Pronto White



Pronto Orange



Pronto Red



Pronto Yellow

'F1 Nonstop'

The most popular tuberous-rooted Begonia, famous for its compact, well-branched habit and its large flowers, produced outstandingly early and in great profusion.

- B374 **Nonstop Appleblossom** the reverse side of the white petals fades to pink.
- B333 **Nonstop Apricot** apricot.
- B348 **Nonstop Fire**
- B336 **Nonstop Orange** orange, very attractive habit and leaf colour.
- B373 **Nonstop Petticoat** rose, white.
- B331 **Nonstop Pink** light pink flowers on longer stems.
- B339 **Nonstop Red** dark red.
- B335 **Nonstop Rose** dark rose.
- B337 **Nonstop Salmon Deep** salmon.
- B330 **Nonstop White** white.
- B334 **Nonstop Yellow** yellow.
- B338 **Nonstop Mix** mix.



Nonstop Appleblossom



Nonstop Apricot



Nonstop Fire



Nonstop Salmon Deep



Nonstop Red



Nonstop White



Nonstop Orange



Nonstop Yellow



Nonstop Rose



Nonstop Petticoat



Nonstop Pink



'F1 Cameleon'

'Cameleon' has a similar habit as 'Nonstop'. Thanks to the different bicolour shades this variety brings an attractive addition to the assortment.

- B419 **Cameleon Creme** cream.
- R421 **Cameleon Red Yellow** yellow, red.



Cameleon Red Yellow



Cameleon Creme

'F1 Mocca'

A dark leaf Begonia which is a superb companion to the green leaf types. Early flowering bright coloured double flowers are complemented by the dark chocolate foliage. Available in five colours.

- B431 **Mocca Orange Deep** deep orange.
- B434 **Mocca Pink** pink.
- B433 **Mocca Scarlet** scarlet red.
- B432 **Mocca White** white.
- B430 **Mocca Yellow** yellow.
- B439 **Mocca Mix** mix.



Mocca Pink



Mocca Scarlet



Mocca Orange Deep

'F1 Pin Up'

Tuberous-rooted Begonia with an abundance of single flowers in two colours. Compact plant habit.

- B385 **Pin Up Flame** bicolour, yellow with red rim.
- B357 **Pin Up Rose** bicolour, white with pink rim.



Pin Up Rose



Pin Up Flame



Mocca Yellow



Mocca White

TRAILING

'F1 Illumination'

Healthy, excellent branching Begonia with double flowers in profusion. Most floriferous, cascading Begonia for hanging baskets.

- B368 **Illumination Apricot** colours ranging from yellow to apricot.
- B369 **Illumination Orange** deep orange.
- B356 **Illumination Rose** rose.
- B358 **Illumination Salmon** salmon.
- B327 **Illumination Scarlet** scarlet red.
- B389 **Illumination White** white.

	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T°

23 °C/16 - 18 °C

Soil/Fertilization

airy/standard

Diseases

nematodes, Botrytis, powdery mildew, mites, Phytophthora, thrips, Xanthomonas

Pot size

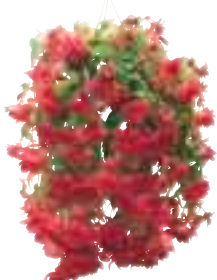
9 - 11 cm



Illumination Rose



Illumination White



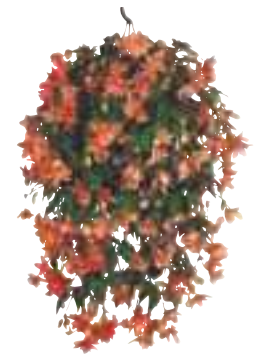
Illumination Scarlet



Illumination Apricot



Illumination Orange



Illumination Salmon



BELLIS

Asteraceae Daisy

Bedding perennial for borders. Light germinator, may be slightly covered. It is important to maintain high humidity for germination. Sowing outdoors is possible in June - July. Cover in winter with fleece or other protective covering. Protect frozen plants from draught and sunlight. For pot plant sales sow in August - September.

perennis

'Speedstar'



13 cm, 'Speedstar' series can be produced for both autumn and spring sales. This Bellis has a compact habit and leaf size.

- B490 **Speedstar Carmine** carmine red, compact.
- B491 **Speedstar Rose** rose, compact.
- B492 **Speedstar White** white, compact.
- B493 **Speedstar Mix** mix, compact.



Speedstar White



Speedstar Carmine



Speedstar Rose



Speedstar Mix

'Tasso'

12 - 15 cm, 'Tasso' is an improved Pomponette selection. All types have double round flowers.

- B532 **Tasso Pink** pink.
- B533 **Tasso Red** red.
- B518 **Tasso Rose** rose.
- B531 **Tasso Strawberry & Cream** pink with dark red eye.
- B534 **Tasso White** white.
- B535 **Tasso Mix** mix.



Tasso Strawberry & Cream



Tasso Red



Tasso Rose



Tasso Mix



Tasso White



Tasso Pink



'Habanera'

15 cm, bellis selection with extra large flowers composed of quilled petals. 'Habanera' provides the Bellis assortment with a large colour range.

- B546 **Habanera Red** red.
- B548 **Habanera Rose** rose.
- B547 **Habanera White** white.
- B549 **Habanera White with Red Tips** lovely bicolour.
- B545 **Habanera Mix** mix.



Habanera Red



Habanera Rose



Habanera White

'Robella'

Lovely salmon Bellis with large, full flowers.

- B505 **Robella Rose** 15 cm, rose.



'Bellissima'

15 - 25 cm, a series of robust, early- blooming plants that are strong landscape performers in cool climates, displaying an abundance of large, fully double flowers.

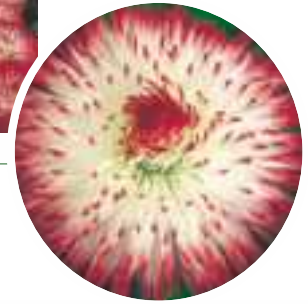
- B591 **Bellissima Red** red.
- B592 **Bellissima Rose** rose.
- B590 **Bellissima Rose Picotee**
- B593 **Bellissima White** white.



Habanera Mix



Robella Rose



Habanera White with Red Tips

'Galaxy'

20 cm, this Bellis flowers very early and has a compact habit. Suited for both autumn and spring sales. Semi-double flowers with yellow heart on compact stems.

- B525 **Galaxy Red** red.
- B527 **Galaxy Rose** rose.
- B526 **Galaxy White** white.
- B528 **Galaxy Mix** mix.



	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T° 18 °C/12 - 16 °C
 Soil/Fertilization airy, clay/high
 Diseases aphids, Botrytis, powdery mildew, rust, caterpillars, spider mites, downy mildew
 Pot size 8 - 23 cm



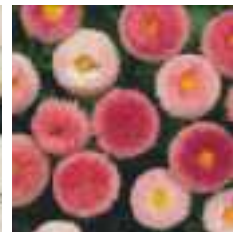
Bellissima Red



Bellissima Rose



Bellissima White



Bellissima Rose Picotee



Galaxy Red



Galaxy Rose

Galaxy White



Galaxy Mix



BERGENIA

Saxifragaceae

Easy-to-grow hardy perennial with good ground covering habit. Flowering from March until May. Reddish flowers are produced over bold glossy leaves. In winter foliage turns purple - brown. Leaves are useful in bouquets.

cordifolia

B550 **Cordifolia** 60 cm, rose.

	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T° 15 - 18 °C/12 - 15 °C
 Soil/Fertilization airy/moderate
 Diseases nematodes
 Pot size 6 - 8 cm



Cordifolia



BRASSICA

Brassicaceae

Brassica is grown outside and an ideal autumn sales item. Ideally suited for pot production or for cut flower use. Sowing out shouldn't be too early: the plants require low temperatures. The flower size of cut flower varieties is dependent on planting density.

oleracea

POTPLANT/ROUND LEAVED

'F1 Pigeon'

B035 **Pigeon Purple** deep purple leaves.
 B036 **Pigeon Victoria** pink leaves with green other leaves.
 B037 **Pigeon White** white leaves with bright green outer leaves.

'F1 Tokyo'

Height 25 cm

B020 **Tokyo Red** red.
 F972 **Tokyo White** white.



Pigeon Purple



Pigeon Victoria



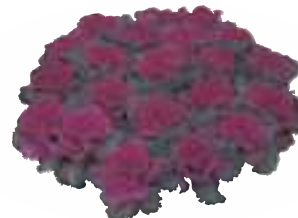
Pigeon White

POTPLANT/FRINGED

'F1 Nagoya'

Height 25 cm

F953 **Nagoya Red** red.
 F974 **Nagoya Rose** rose.
 F954 **Nagoya White** white.
 F968 **Nagoya Mix** mix.



Nagoya Red



Nagoya White



Nagoya Rose

Nagoya Mix



POTPLANT/FRINGED LEAVED

'F1 Osaka'

Height 25 cm

- F987 **Osaka Pink** pink.
- F951 **Osaka Red** red.
- F984 **Osaka White**
- B025 **Osaka Mix** mix.



Osaka Mix

POTPLANT/FEATHER LEAVED

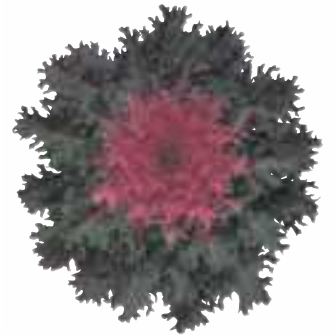
'F1 Coral'

Height 25 cm

- B046 **Coral Prince** contrasting colours to compliment coral queen.
- B045 **Coral Queen** contrasting colours of rose & green leaves.



Coral Prince



Coral Queen

CUT FLOWER

'F1 Crane'

Height 60 - 75 cm

- B008 **Crane Bicolor**
- B019 **Crane Pink** pink.
- B010 **Crane Red** red.
- B018 **Crane Rose** rose.
- B011 **Crane White** white.

	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T° 18 - 20 °C/10 - 12 °C
 Soil/Fertilization loamy/high
 Diseases aphids, powdery mildew, caterpillars, slugs, downy mildew
 Pot size 6 - 17 cm



Crane Bicolor



Crane Pink



Crane Red



Crane Rose



Crane White



BUPHTHALMUM

Asteraceae Ox-eye

This "stinking camomile" is a herbaceous plant with yellow flowers, suited for borders. Also suitable for cutting. Unctuous for liver, cure for jaundice.

salicifolium

B650 **Salicifolium** 50 cm, golden yellow.

	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T° 15 - 18 °C/12 - 15 °C
 Soil/Fertilization bedding plant compost/moderate
 Diseases no specific problems
 Pot size 8 - 10,5 cm



Salicifolium



BUPLEURUM

Apiaceae

Eucalyptus type leaves with yellow-green flowers.

rotundifolium

'Griffiti'

B680 **Griffiti** 60 - 70 cm, fashionable and uniform green-yellow cut flower. Also attractive as green background in a border.

	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T° 15 - 18 °C/12 - 18 °C
 Soil/Fertilization bedding plant compost/moderate
 Diseases no specific problems
 Pot size 8 - 10,5 cm



Griffiti

CALCEOLARIA

Scrophulariaceae Ladys Purse

integrifolia



Annual with intense yellow flowers. Germination does not benefit from sowing temperatures above 16 °C. Chlorosis can be troublesome to the plants if grown too wet. 'Goldari' has slightly later but long-lasting flowers. Supplementary lighting with 25 Watt/m² may advance flowering. For growth regulation Calceolaria will respond to DIF (lower day temperatures than night temperatures).

'F1 Goldfinger'

B770 **Goldfinger** golden yellow, earlier.

	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T° 15 °C/10 - 15 °C
 Soil/Fertilization airy/moderate
 Diseases aphids, Phytophthora, spider mites, white fly
 Pot size 10 - 15 cm



Goldfinger



CALENDULA

Asteraceae Marigold

Annual suited for beds. Sow from February onwards for flowers in April - May. Grow on in well-ventilated conditions at a temperature of 5 - 8 °C. Light is required. Gather as cut flowers from July onwards (when they are in full bloom). Culture throughout the year is possible in a glasshouse. For growing in glasshouses: sow in January for flowers in March, in August for flowers in November, in October for flowers in February. It is possible to sow directly outdoors (140 g/100m²). If seeds are sown in plugs, bed out at 35 - 50 plants/m².

officinalis

DOUBLE FLOWERS/LOW

'Gitane'

Height 30 cm

- B902 **Gitane Orange** deep orange, dark eye, double flowers.
- B901 **Gitane Yellow** golden yellow, dark eye, double flowers.
- B900 **Gitane Mix** mix.



Gitane Mix



Gitane Orange



Gitane Yellow

DOUBLE FLOWERS/HIGH

'Princess'

Height 60 cm

- B907 **Princess Golden** rich golden flower centres surrounded by lighter florets.
- B908 **Princess Orange** vibrant orange flowers.

	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T° 15 °C/8 - 12 °C
 Soil/Fertilization clay/high
 Diseases aphids, leaf spot disease, powdery mildew, mites, caterpillars, thrips, downy mildew
 Pot size 8 - 10 cm



Princess Golden



Princess Orange



CALLISTEPHUS

Asteraceae Summer aster

Annual suited for beds and pots. Sow February - June for flowers throughout autumn. For pot varieties we advise buying plugs. Asters are very sensitive to wilt diseases. Therefore it is necessary to change fields yearly or to disinfect the soil. Avoid excessive water and an impervious soil! Gather cut flowers outdoors from June till October. It is possible to sow outdoors (70 g/100 m²). If sown in plugs, bed out at 32 plants/m². Culture throughout the year is possible in glasshouse at temperatures of 14 - 16 °C. Do pay attention to withering diseases!

chinensis

LOW

'Colour Carpet'

10 - 20 cm, excellent for beds and pots. Plants are completely covered with double flowers. Best selection!

- A321 **Carpet Azure** azure blue, purple.
- A320 **Carpet Blue** blue, purple.
- A310 **Carpet Pink** pink.
- A314 **Carpet Red** red.
- A305 **Carpet White** white.
- A300 **Carpet Mix** mix.

HIGH

'Matsumoto'

Matsumoto is a very popular heat resisting cut flower. Medium size flowers with distinct yellow centres.

- A369 **Matsumoto Mix** 70 cm, mix.

'Pompon'

- A375 **Pompon Mix** 50 cm, mix.

'Serenade'

- A803 **Serenade Mix** 90 cm, mix.

'Standy'

- A860 **Standy Mix** 65 cm.

'Duchesse'

Excellent late cut flower strain. When gathered the stems with large double flowers up to 10 - 12 cm last very long.

- A670 **Duchesse Mix** 75 cm, mix.

	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

- Seeding/Potting T° 15 °C/12 - 16 °C
- Soil/Fertilization bedding plant compost/low on N
- Diseases nematodes, aphids, powdery mildew, Fusarium, Verticilium, wilt diseases, viruses
- Pot size 9 - 11 cm



Carpet Mix



Matsumoto Mix



Pompon Mix



Serenade Mix



Standy Mix




Duchesse Mix


CAMPANULA

Campanulaceae Bell-flower

 **carpatica**

 Sow in plugs (5 - 8 seeds / plug). Light germinator. Supplementary lighting up to 10 - 12 hours will be needed for sowings made up to the winter months. For flowers in winter extend days up to 16 hours.

 **'Clips'**

 **2** 20 cm, later on, this strain can be planted out and will perform very well in the garden over many years.

C035 **Clips Deep Blue** flowers of an intense blue are produced over a deep-green foliage.

C003 **Clips White** white.



Clips Deep Blue



Clips White

 **cochlearifolia**

 **'Pusilla'**

 C006 **Pusilla** 10 cm, blue. fast-growing strain. Dwarf bell-flower.

 **2**



Pusilla

 **glomerata**

 **'Alba'**

 C017 **Alba** 30 cm, white.

 **2**

 **'Dahurica'**

C009 **Dahurica** 50 cm, violet.






Alba



Dahurica

 **persicifolia**

-  C011 **persicifolia Blue** 75 cm, lasts long in water.
-  C012 **persicifolia White** 75 cm, lasts long in water.
-  C036 **Telham Beauty** 90 cm, slowly spreading perennial. Beautiful blue flowers in early to mid summer.



 24



persicifolia White



persicifolia Blue



Telham Beauty

 **poscharskyana**

-  C013 **poscharskyana** 30 cm, star-shaped flowers, violet blue; excellent hanging basket material.



 24

	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												


Seeding/Potting T° 18 °C/12 - 15 °C
 Soil/Fertilization calcareous, airy/moderate
 Diseases nematodes, leaf spot disease, powdery mildew, Ramularia, rust, spider mites, thrips, viruses
 Pot size 9 - 10 cm



poscharskyana

 **CATANACHE**

 **Asteraceae Cupid's Dart**

 24 Rockery perennial suitable for drying. Little lavender-blue flowers and papery bractlets on tough, thin stems. Seeds should be sown in glasshouses in February / March to ensure flowering the same year. Harden off and plant out in May.

caerulea

- C200 **caerulea** 60 cm, blue with dark eye, lancet-shaped leaves.



	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T° 20 °C/14 - 16 °C
 Soil/Fertilization calcareous, airy/moderate
 Diseases wilt diseases



caerulea





CELOSIA

Amaranthaceae Cockscomb

Dwarf varieties are suited for bedding and pot sales. Do not plant out before mid-May. Pot up directly from young plugs. Young plants benefit from warm and moist conditions. Stress in an early stage results in premature flower induction and flowers on immature plants. Sensitive to salt, therefore nutrition should be mediocre. Tall varieties are suitable for cutting.

cristata

LOW

'Amigo'

C360 **Amigo Mix** 20 cm, large cockscombs in a rich mixture of colours. Ideally suited for 9 - 11 cm pot growing.



Amigo Mix

HIGH

'Bombay'

50 - 100 cm, a lovely cut flower variety. Flower stems are suitable for drying. For drying purposes, gather stems and remove leaves. 'Bombay', can only be grown in glasshouses. Grow 'Bombay' on at a temperature of 15 °C min. to ensure long stems. Plant out at 64 plants/m². For drying purposes remove leaves from stems and hang in a dark place.

- C314 **Bombay Fire** dark red.
- C315 **Bombay Orange** orange.
- C312 **Bombay Pink** pink.
- C310 **Bombay Purple** purple.
- C311 **Bombay Velvet Red** burgundy.
- C313 **Bombay Yellow Gold** golden yellow.



Bombay Orange

Bombay Pink

Bombay Fire



Bombay Velvet Red



Bombay Purple

Bombay Yellow Gold

plumosa

LOW

'Kimono'

20 - 25 cm, lovely *Celosia plumosa* with perfect habit. The plants bear well shaped flowers.

- C381 **Kimono Cherry Red** cherry red.
- C384 **Kimono Orange** orange.
- C380 **Kimono Rose** dark rose.
- C387 **Kimono Scarlet** scarlet red.
- C385 **Kimono Yellow** yellow.
- C389 **Kimono Mix** mix.



Kimono Mix



Kimono Cherry Red



Kimono Orange



Kimono Rose



Kimono Yellow



Kimono Scarlet

'Kisha'

20 - 25 cm, celosia plumosa with a slightly taller plant habit and a 2-3 weeks longer production time than Kimono. Ideally suited for production in 10.5 - 12 cm pot.

- C254 **Kisha Cream** cream.
- C252 **Kisha Orange** orange.
- C255 **Kisha Pink** pink.
- C253 **Kisha Red** red.
- C251 **Kisha Yellow Gold** golden yellow.
- C250 **Kisha Mix** mix.



Kisha Mix



Kisha Orange



Kisha Pink



Kisha Cream



Kisha Red



Kisha Yellow Gold

HIGH

'Century'

35 - 50 cm, 'Century' produces extra large plumes (30 cm), all vigorous and self-branching. Excellent in massed bedding. Garden performance is unequalled. Ideally suited for production in 12 - 15 cm pot.

- C421 **Century Fire** dark red.
- C422 **Century Red** red.
- C423 **Century Rose** dark rose.
- C424 **Century Yellow** yellow.
- C409 **Century Mix** mix.

	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T°

18 - 20 °C/14 - 18 °C

Soil

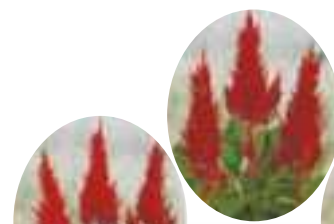
airy

Diseases

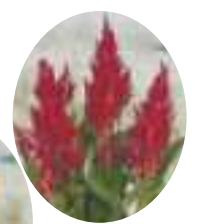
aphids, Botrytis, Pythium, Rhizoctonia, downy mildew

Pot size

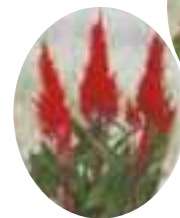
8 - 15 cm



Century Fire



Century Rose



Century Red



Century Yellow



Century Mix



CENTAUREA

Asteraceae Cornflower

Perennial for beds, suitable for cut flower production. It is possible to sow directly into pots or plugs. Cover seeds slightly. Bed dealbata out at 40 x 40 cm, macrocephala at 50 x 50 cm, montana at 40 x 30 cm.

dealbata

C452 **dealbata** 80 cm, pink.



macrocephala

C450 **macrocephala** 100 cm, golden yellow cornflower.



montana

C451 **montana** 60 cm, blue.



	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T°

18 °C/12 - 15 °C

Soil/Fertilization

bedding plant compost/moderate

Diseases

nematodes, aphids, powdery mildew, mites, caterpillars, spider mites

Pot size

8 cm



dealbata



macrocephala



montana



CENTRANTHUS

Valerianaceae Red Valerian

Hardy herbaceous for sunny places. Flowers June - September. Very long flowering period. Very good garden performance.

ruber

'Albus'

C506 **Albus** 60 cm, white.



'Coccineus'

C505 **Coccineus red** 60 cm, red.



	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T°

20 - 22 °C/12 - 15 °C

Soil/Fertilization

calcareous, airy/moderate

Diseases

no specific problems



Albus



Coccineus red





CERASTIUM

Caryophyllaceae Snow in Summer

Grey-leaved perennial with white flowers. Suited for sunny rocky planting. Sowing to flowering takes 3 months. It is possible to sow in plugs (4 seeds / plug). Do not cover seeds.

biebersteinii

C550 **Biebersteinii** 40 cm, white, silvery grey foliage.

tomentosum

'Columnae'

C600 **Columnae** 15 cm, silver carpet.

	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T° 15 °C/12 - 15 °C
 Soil/Fertilization airy/moderate
 Diseases no specific problems
 Pot size 8 cm



Biebersteinii



Columnae



CHAENORHINUM

Scrophulariaceae

Fast growing perennial. This strain produces masses of deep blue flowers with light yellow throats from the first year onwards. Very good garden performance. Can be used in hanging baskets.

organifolium

'Summer Skies'

C302 **Summer Skies** 20 cm, dark blue with eye.

	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T° 20 °C/16 - 18 °C
 Soil/Fertilization airy/moderate
 Diseases no specific problems
 Pot size 8 - 10,5 cm



Summer Skies



CHEIRANTHUS

Brassicaceae Siberian Wallflower single-flowered

Biennial for winter culture, suited for beds and pots. Sow outdoors in July. For glasshouse culture sow late August. Sowing to flowering takes 8 - 10 months. During winter provide frost protection. Flower induction from February onwards (10 °C).

cheiri

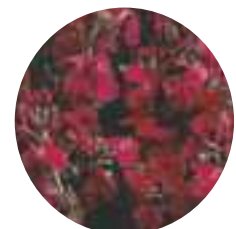
'Annabelle'

25 - 30 cm, good selection for pot or bed production.

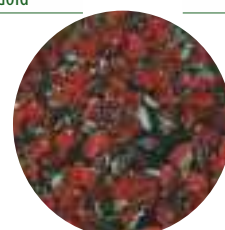
C642 **Annabelle Carmine** burgundy.
 C641 **Annabelle Gold** golden yellow.
 C643 **Annabelle Scarlet** scarlet red.
 C644 **Annabelle Violet** violet.
 C640 **Annabelle Mix** mix.



Annabelle Gold



Annabelle Scarlet



Annabelle Violet



'Bedder'

Height 30 cm

- C667 **Bedder Gold** golden yellow.
 C666 **Bedder Orange** orange.
 C669 **Bedder Scarlet** scarlet red.



Bedder Orange

'F1 Chica XL'

25 cm, very early flowering novelty with super habit. 'Chica XL' can be sold together with Viola in the spring. Flowers produce a great scent!



- C630 **Chica xl Bronze** bronze.
 C631 **Chica xl Red** red.
 C633 **Chica xl Yellow** yellow.



	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T° 18 °C/15 °C
 Soil/Fertilization airy, clay/moderate
 Diseases Botrytis, Fusarium, downy mildew, wilt diseases, white rust
 Pot size 8 cm



Chica xl Bronze



Chica xl Yellow



Chica xl Red

CHRYSANTHEMUM

Asteraceae Matricaria eximia

coccineum

Perennial for cut flower use. Sowing to flowering takes 4 months.
 Production under plastic is up to 4 weeks earlier.

'Robinson's'

Height 90 cm

- C804 **Robinson's Red** very long stems, large flowers.
 C803 **Robinson's Rose** very long stems, large flowers.
 C802 **Robinson's Mix** red, rose.



	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T° 15 - 18 °C/12 - 15 °C
 Soil/Fertilization bedding plant compost/moderate
 Diseases no specific problems
 Pot size 9 cm



Robinson's Mix



Robinson's Red



Robinson's Rose

leucanthemum

Strong perennial, suited for borders and pots, useful for cutting.
 'Snow Lady' and 'White Knight' flower May - October. Supplementary lighting for 16 hours is required from May onwards to bring forward flowering. Other strains do not flower the same year. Large plugs can be planted out at 35 x 35 cm. Avoid nitrogen or the crops will open up.

'Crazy Daisy'

- C823 **Crazy Daisy** 70 cm, lovely white half-full Chrysanthemum with yellow heart. Petals are not equally divided over the flowers. This gives a wild and luxuriant impression.



Crazy Daisy



May Queen

'May Queen'

- C820 **May Queen** 70 cm, pure white.



'Silverprincess'

C832 **Silverprincess** 40 cm, compact plants for rockery planting.

'Star of Antwerp'

C833 **Star of Antwerp** 110 cm, white.

	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T° 18 - 20 °C/12 - 15 °C
 Soil/Fertilization airy/high
 Diseases nematodes, aphids, leaf spot disease, powdery mildew, caterpillars, Verticilium, Pythium, root rot
 Pot size 8 cm



Star of Antwerp



Silverprincess

☀ maximum

'F1 Snow Lady'

C844 **Snow Lady** 30 - 40 cm, lovely Chrysanthemum with white flowers up to 6,5 cm. Ideal for production in 10 cm pot.

	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T° 18 - 20 °C/12 - 15 °C
 Soil/Fertilization airy/high
 Diseases nematodes, aphids, leaf spot disease, powdery mildew, caterpillars, Verticilium, Pythium, root rot
 Pot size 8 cm



Snow Lady

☀ parthenium

Dwarf varieties are useful for bedding and pot production. Summer and autumn sales. Growth retardation with Alar 3 - 4 g/l.

'Kobold'

C700 **Multicaule Kobold** 20 cm, golden yellow, compact habit. For beds and pots.

'Moon'

C720 **Gold Moon** 70 cm, golden yellow.

'Pompon'

C845 **Pompon White** 60 cm, white.

'Snowland'

C703 **Paludosum Snowland** 30 cm, improved paludosum- type, large flowers and well branching habit.



Gold Moon

Multicaule Kobold

Pompon White

Paludosum Snowland



'Tetra'

C843 **Tetra White** 50 cm, extremely large, white double flowers.

	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T° 18 °C/8 - 10 °C
 Soil/Fertilization airy, clay/low on N
 Diseases aphids, powdery mildew, mites, spider mites
 Pot size 8 - 11 cm



Tetra White



CLEOME

Capparidaceae

Large annual solitaire. Even a simple group of 3 plants in the garden is eye-catching. Reduce temperature before marketing date to harden off plants before delivery. Grow on well-spaced.

spinosa

- C870 **Helen Campbell** 90 cm, white.
- C876 **Rose Queen** 90 cm, rose.
- C873 **Violet Queen** 90 cm, violet.
- C871 **Mix** mix.



	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T° 18 °C/15 °C
 Soil/Fertilization airy/high
 Diseases aphids, powdery mildew, miners, spider mites
 Pot size 12 - 15 cm



Spinosa Mix



Rose Queen



Helen Campbell



Violet Queen





COREOPSIS

Asteraceae

Strong, hardy biennial suitable for pots and borders, also for cut flower production. 'Early Sunrise', 'Presto' and 'Sunfire': sowing to flowering takes 4 months in the first year. Sow in plugs (4 seeds / plug).

grandiflora

'Presto'

C927 **Presto** 20 cm, the earliest and most compact Coreopsis.

'Early Sunrise'

C924 **Early Sunrise** 25 cm, semi-double, golden yellow flowers produced early and in abundance.

'Sunfire'

C789 **Sunfire** 25 cm, golden yellow flowers with brown heart.

'Sunray'

C922 **Sunray** 25 cm, double golden yellow flowers. Stronger plant than 'Early Sunrise', but flowers the second year.

lanceolata

'Sonnenkind'

C921 **Sonnenkind** 40 cm, flowers the second year, compact habit, golden yellow flowers with brown heart.

	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T° 15 °C/5 - 10 °C
 Soil/Fertilization airy/high
 Diseases aphids, Botrytis, powdery mildew
 Pot size 8 - 10 cm



Presto



Early Sunrise



Sunfire



Sonnenkind



Sunray

COSMOS

Asteraceae



bipinnatus

Very beautiful semi-dwarf strain for summer pot sales and excellent in massed bedding, also suitable for cut flower production. 'Sonata' is an ideal variety for retail sales. 'Versaille' is taller and is therefore very suited for public gardens.

MEDIUM HIGH

'Sonata'

For flowering (10 cm) pot sales. Reaches up to 60 cm in height and 40 cm in width.

C946 **Sonata Carmine** burgundy.
 C947 **Sonata Pink Blush** light pink with dark pink eye.
 C929 **Sonata White** pure white.
 C928 **Sonata Mix** mix.



Sonata Mix



Sonata Carmine



Sonata White



Sonata Pink Blush



HIGH 'Double Click'

Very floriferous all summer long, contains fully double and semi-double flowers. Excellent cut flower, border and bedding plant.

C937 **Double Click Mix** 120 cm, mix.

	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T° 18 °C/15 - 18 °C
 Soil/Fertilization airy, clay/moderate
 Diseases miners, caterpillars, spider mites
 Pot size 8 - 13 cm



Double Click Mix



Cosmic Yellow



Cosmic Orange



Cosmic Red

sulphureus

Annual for beds and containers. Sowing to flowering takes 3 - 3,5 months. Dry growing ensures compact habit.

LOW 'Cosmic'

Height 30 cm

C799 **Cosmic Orange** best orange. Intense colours and good performance.

C950 **Cosmic Red** deep scarlet. Intense colours and good performance.

C798 **Cosmic Yellow** best yellow. Intense colours and good performance.

	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T° 18 - 20 °C/15 - 18 °C
 Soil/Fertilization airy/standard
 Diseases caterpillars, slugs
 Pot size 10 - 13 cm





CUCURBITA

Cucurbitaceae Ornamental Gourds

In recent years ornamental fruit has gained popularity as long lasting winter decoration. The unique shapes of the colourful fruits make Cucurbita is an amusing and interesting decoration item for balconies and halls.

pepo

'Elite'

F933 **Elite Big Mix** giant varieties, own mixture.

F934 **Elite Small Mix** dwarf varieties, own mixture.

	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Selling period												

Soil/Fertilization

airy/high

Diseases

powdery mildew, spider mites, white fly

Pot size

9 - 10,5 cm



Elite Big Mix



Elite Small Mix



CUPHEA

Lythraceae Mexican Cigar Plant

Very floriferous, cascading annual for beds, balconies and hanging baskets. We advise sowing in plugs (4 seeds / plug). Pinching promotes a bushy habit. Cuphea may benefit from growth regulation.

ignea

'Lucifer'

This compact selection with deep green foliage is very rich flowering.

C944 **Lucifer** 15 - 20 cm, ine red flowers, tipped black.

	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T°

18 - 20 °C/12 - 14 °C

Soil

calcareous, airy

Diseases

aphids, Botrytis, Rhizoctonia, white fly

Pot size

8 - 9 cm



Lucifer



CYCLAMEN

Primulaceae

Significant and popular flowering pot plant. Technical information and availability on request.

persicum

'F1 Miracle'

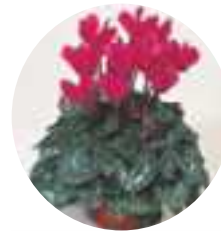
Miniature Cyclamen for 10,5 - 12 cm pot. Strong, exquisitely scented flowers on strong, short stems. Ideally suited for successive sowings. Flowering in 23 - 26 weeks from sowing.

- D243 **Miracle Deep Rose** dark rose.
- D240 **Miracle Purple** purple.
- D249 **Miracle Rose** rose.
- D248 **Miracle Salmon** salmon.
- D247 **Miracle Scarlet** scarlet red.
- D245 **Miracle White** white.
- D242 **Miracle Flame Mix** mix.
- D244 **Miracle Mix** mix.

'F1 Silverheart'

20 - 25 cm, unique, eye-catching foliage is covered with silvery hearts! Smaller habit tends to be more heat tolerant and tougher in the garden. Fragrant and frost tolerant.

- S322 **Silverheart Flame** compact.
- S325 **Silverheart Purple** purple, compact.
- S323 **Silverheart Rose** rose, compact.
- S324 **Silverheart Scarlet** scarlet red, compact.
- S321 **Silverheart White** compact.
- S320 **Silverheart Wine** burgundy, compact.



Miracle Deep Rose



Miracle Mix



Miracle Flame Mix



Miracle Purple



Miracle Salmon



Miracle Rose



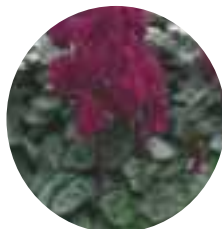
Miracle Scarlet



Miracle White



Silverheart Flame



Silverheart Purple



Silverheart Rose



Silverheart Scarlet



Silverheart White



Silverheart Wine

MINI

'F1 Silverado'

Silvery-leaved miniature Cyclamen for 10,5 - 12 cm pot. This selection is especially valuable for the lovely contrast of the foliage.

D069 **Silverado Mix** mix.

	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T° 18 °C/12 - 16 °C
 Soil/Fertilization airy, clay/moderate
 Diseases Erwinia, aphids, Botrytis, cyclamen mites, powdery mildew, Fusarium, caterpillars, spider mites, thrips, wilt diseases, viruses, white fly, root rot
 Pot size 8 - 10 cm



Silverado Mix



CYNARA

Asteraceae Artichoke

Decorative solitaire. Garden performance for 2 - 3 years (needs some covering). The flower bases of scolymus are a delicacy. Cynara will benefit from a 24 hour soak in warm water prior to sowing. Sow in plugs (3 seeds / plug), afterwards remove 2 seedlings; or sow 1 seed / plug. Bed out at 100 x 100 cm. Dry growing advances flowering.

scolymus

D151 **Scolymus Big Green** 75 cm, edible artichoke.

	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T° 15 - 18 °C/12 - 16 °C
 Soil/Fertilization airy, clay/high
 Diseases no specific problems
 Pot size 10 - 12 cm



Scolymus Big Green



DAHLIA

Asteraceae

Tuberous annual for beds, suitable for cut flower production. Flowering in 3 months from sowing. Supplementary lighting and dry growing advance flowering.

hortensis

'F1 Figaro'

Early, compact Dahlia with double flowers. Best Dahlia from seed, 30 cm.

D161 **Figaro Mix** mix.



Figaro Mix

hybrida

'Harlequin'

Eye-catching colour and masses of semi-double bicolor flowers on well branched plants. Very attractive and excellent for pots and containers.

D139 **Harlequin Mix** 30 - 35 cm, mix.

	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T° 24 °C/12 - 16 °C
 Soil/Fertilization bedding plant compost/high
 Diseases aphids, leaf spot disease, Botrytis, miners, Pythium, caterpillars, spider mites
 Pot size 8 - 12 cm



Harlequin Mix

DELPHINIUM

Ranunculaceae

Strong perennial for pots and borders, suitable for cut flower production. Early spring sowings will produce late summer flowering the first year. Autumn sowings and overwintering in greenhouse at low temperatures will result in sturdier habit. For glasshouse cut flower production, use annuals or biennials. Dependent on the temperatures these plants can produce flowers up to three times a year. Gather when 1/3 of the flowers are open.



cultorum

'Fantasia'

70 cm, plants with 30 - 35 cm flower spikes and strong stems. Good wind resistance, even without staking. Early sowings are suited for summer pot plant sales.

- D324 **Fantasia Azure with White Blotch** azure with white centre.
- D323 **Fantasia Blue Black Blotch** blue with black blotch.
- D322 **Fantasia Blue with White Blotch** blue with white centre.
- D326 **Fantasia Lilac Rose with White Blotch** lilac with white centre.
- D339 **Fantasia White** white.
- D321 **Fantasia White with Black Blotch** white with black centre.
- D327 **Fantasia Mix** mix.



'F1 Aurora'

90 cm, plants with 35 - 40 cm flower spikes and strong stems with outstanding performance. Unlike other Delphinium varieties 'Aurora' is noted for its vigour and uniformity, dense flower placement on strong stems. Aurora can be grown as large container plants as well as high quality cut flowers.

- D330 **Aurora Blue** blue.
- D331 **Aurora Deep Purple** dark purple.
- D332 **Aurora Lavender** lavender.
- D333 **Aurora White** white.



	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T° 21 - 24 °C / 10 - 15 °C
 Soil/Fertilization clay/high
 Diseases bacterial disease, aphids, leaf spot disease, Colletotrichum, powdery mildew, miners, caterpillars, viruses
 Pot size 12 - 15 cm



 grandiflorum

 **'Blue Mirror'**

D180 **Blue Mirror** 50 cm, large upright spurless, navy blue flowers.

 4

'Summer Blues'

D187 **Summer Blues** 35 - 40 cm, light blue selection, flowers from the first year onwards, very suited as summer pot plant.

'Summer Nights'

D186 **Summer Nights** 35 - 40 cm, dark blue selection, flowers from the first year onwards, very suited as summer pot plant.

'Summer Stars'

D188 **Summer Stars** 35 - 40 cm, a superb, pure white Delphinium which is early to bloom. Strong basal branching and compact habit. The same qualities as 'Summer Blues' and 'Summer Nights'.

	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T° 16 - 20 °C/5 - 10 °C
 Soil/Fertilization clay/high
 Diseases bacterial disease, aphids, leaf spot disease, Colletotrichum, powdery mildew, miners, caterpillars, viruses
 Pot size 12 - 15 cm

 semibarbatum

 **'Elite'**

special selection with long (35 - 40 cm), flower spikes, strong stems and bold, full blooms.

 4

- D314 **Astolat Elite** 100 cm, rose shades.
- D310 **Black Knight Elite** 100 cm, violet.
- D312 **Blue Bird Elite** 100 cm, white heart.
- D313 **Galahad Elite** 100 cm, pure white.
- D315 **Guinevere Elite** 120 cm, lavender purple.
- D311 **Summer Skies** 100 cm, light blue.
- D316 **Elite Mix** 100 cm, mix.

	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

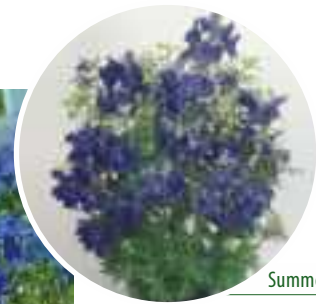
Seeding/Potting T° 16 - 20 °C/5 - 10 °C
 Soil/Fertilization clay/high
 Diseases bacterial disease, aphids, leaf spot disease, Colletotrichum, powdery mildew, miners, caterpillars, viruses
 Pot size 12 - 15 cm



Elite Mix



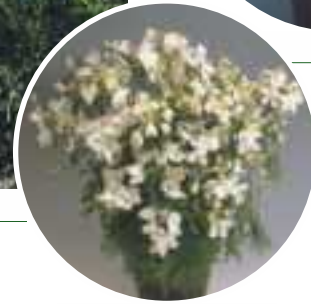
Blue Mirror



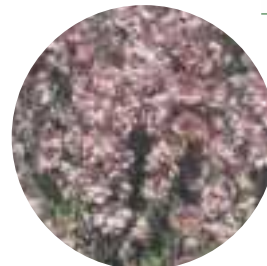
Summer Nights



Summer Blues



Summer Stars



Astolat Elite



Black Knight Elite



Blue Bird Elite



Galahad Elite



Guinevere Elite



Summer Skies

DIANTHUS

Caryophyllaceae Annual

Dianthus barbatus 'Noverna' (as annual in pot) flowers without cold period. *Dianthus caryophyllus* 'Lillipot' as pot variety for summer culture. Grown in 10 cm or in 12 cm pot (3 plants per pot). Feed regularly with 1 to 2 gr/l. *Dianthus chinensis* as annual for beds, also for summer culture. Grow on in bright and cool conditions; should be hardened off before sale.



Noverna Mix



barbatus

'Noverna'

Flowers in the first year without vernalization.

D450 **Noverna Mix** 40 - 45 cm, very floriferous mixture.

'Rondo'

Superb bedding type in extensive colour range, long blooming season. Flowers in the first year after sowing.

D459 **Rondo** 20 cm.



Rondo



Chabaud Mix



caryophyllus

'Chabaud'

Large, fragrant double blooms on long stems.

D455 **Chabaud Mix** 40 - 50 cm, mix.

'F1 Lillipot'

20 cm, genetically compact pot carnation. Worthwhile addition to the summer pot plant assortment.

D472 **Lillipot Orange Bicolor** white, orange.

D476 **Lillipot Rose** rose, very lovely!

D475 **Lillipot Scarlet** scarlet red.

D474 **Lillipot White** white.

D473 **Lillipot Yellow** yellow.

D478 **Lillipot Mix** mix.



Lillipot Mix



Lillipot Orange Bicolor



Lillipot Rose



Lillipot Scarlet



Lillipot White



Lillipot Yellow



chinensis

'F1 Diabunda'

D366 **Diabunda Purple Picotee** 20 - 25 cm, purple with deep purple centre, uniform flowering and compact habit.



Diabunda Purple Picotee

'F1 Diana'

Height 20 - 25 cm

- D386 **Diana Blueberry**
- D372 **Diana Lavender Picotee** lavender with lilac centre.
- D382 **Diana Red White** white with red eye.
- D377 **Diana Mix** mix.



Diana Blueberry

Diana Lavender Picotee

Diana Red White



Diana Mix

'F1 Dichi'

20 - 25 cm, dichi Dianthus is an early flowering, compact selection. Unique bicolors make this variety very attractive.

- D364 **Dichi Lila White** lilac white, unique colour.
- D361 **Dichi Picotee Coral** coral with rose edge, unique colour.
- D363 **Dichi Pink Bicolor** pink bicolor, unique colour.
- D362 **Dichi White** white.



Dichi Pink Bicolor



Dichi Picotee Coral



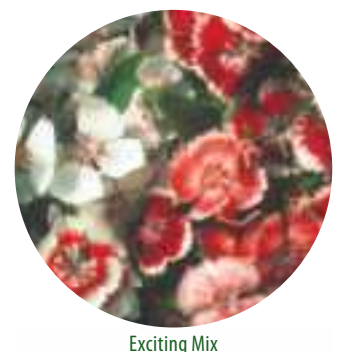
Dichi Lila White



Dichi White



Diras Mix Imp.



Exciting Mix

'F1 Diras'

D398 **Diras Mix Imp.** 15 - 20 cm, shades of crimson centre with pink edge.

'F1 Exciting'

D544 **Exciting Mix** variety with well-branching, compact habit. Earlier than 'Magic Charms' (10 days). Excellent presentation for sales.



'F1 Magic Charms'

'Magic Charms' is the best selection for bedding plant production. Growth is genetically compact and flowering is early and abundant.

- D423 **Magic Charms Crimson** burgundy.
- D422 **Magic Charms Pink** pink.
- D424 **Magic Charms Scarlet** scarlet red.
- D425 **Magic Charms White** white.
- D420 **Magic Charms Mix** mix.



Magic Charms Crimson



Magic Charms Mix



Magic Charms White

'F1 Super Parfait'

Both varieties have the same, compact habit as 'Magic Charms'. The lovely bicoloured flowers make 'Super Parfait' an interesting series.

- D371 **Super Parfait Raspberry** pink with carmine eye.
- D370 **Super Parfait Strawberry** light rose with scarlet eye.



Super Parfait Raspberry



Super Parfait Strawberry

'F1 Telstar'

'Telstar' is a selection with semi-dwarf habit and prolific flowering characteristics. Highly recommended for retail sales because of its outstanding outdoor performance. 'Telstar' is also suited for summer pot production.

- D431 **Telstar Crimson** burgundy.
- D442 **Telstar Picotee Purple / White** purple / white picotee. Very contrastive.
- D434 **Telstar Picotee Red / White** dark red / white picotee. Very contrastive.
- D432 **Telstar White** best white.
- D430 **Telstar Mix** own mixture.



Telstar Mix



Telstar Crimson



Telstar White



Telstar Picotee Red / White



Telstar Picotee Purple / White



plumarius

- D542 **Albus White** 30 cm, white, double and semi-double flowers.



	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

- Seeding/Potting T° 16 - 20 °C / 12 - 16 °C
- Soil/Fertilization clay/high
- Diseases aphids, leaf spot disease, Fusarium, rust, spider mites
- Pot size 8 cm



Albus White


DIANTHUS

Caryophyllaceae Biennial

Strong, hardy biennial for pots and borders, suitable for cut flower production. For cut flower production of 'barbatus', sow outdoors in June - July. Row space: 30 cm, thin out in rows at 15 - 25 cm. Transplant plug seedlings directly into pots or outdoors. For cut flower production bed out at 25 x 20 cm centres.

 barbatus

'Double Elite'

D484 **Double Elite Mix** 50 cm, high percentage of double flowers. 

'Indian Carpet'

D480 **Indian Carpet** 20 - 25 cm, mix. 

'Lentebode'

D481 **Lentebode Mix** 50 cm, early single flowers. 



Double Elite Mix




Lentebode Mix



Indian Carpet

 caryophyllus

'Wener'

D495 **Wener Mix** 30 cm, carnation with very uniform habit. 

	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T° 15 °C/10 - 15 °C
 Soil/Fertilization bedding plant compost/high
 Diseases nematodes, aphids, leaf spot disease, mites, rust, spider mites, viruses
 Pot size 6 - 8 cm



Wener Mix





DIANTHUS

Caryophyllaceae Perennial

Rockery perennial. Flower stems suitable for drying.
Different varieties available in plugs.

deltoïdes

'Confetti'

15 cm, this new series collects all the 'deltoïdes' colours under one name. Flowers are produced on strong stems. All colours are uniform in timing.

- D854 **Confetti Carmine Rose** pink.
- D851 **Confetti Deep Red** deep red with dark leave.
- D855 **Confetti White** white.

hybridus

'Allwoodii Alpinus'

D525 **Allwoodii Alpinus** 20 - 30 cm, pink shades, single flowers.

plumarius

'Double Exciting'

D541 **Double Exciting Mix** 50 cm, double and semi-double flowers.

	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T° 15 °C/10 - 12 °C
Soil/Fertilization airy, clay/low
Diseases Alternaria, aphids, leaf spot disease, rust
Pot size 8 - 10 cm



DIGITALIS

Scrophulariaceae Fox Glove

mertonensis

D558 **Mertonensis** 100 cm, hardy Digitalis with carmine flowers.

	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T° 18 °C/12 - 15 °C
Soil/Fertilization airy/high
Diseases aphids, leaf spot disease, Ramularia
Pot size 10 cm

purpurea

A first year flowering Digitalis with a compact well-branching habit. Will flower in the spring and throughout the summer if the spikes are harvested regularly. In a range of strong colours with speckled throat.

'F1 Camelot'

- D521 **Camelot Cream** buttery cream with speckled calyx.
- D522 **Camelot Light Lavender** lavender purple.
- D523 **Camelot Rose** strong rose.
- D524 **Camelot White** crisp white with red specks in its calyx.



'Foxy'

D553 **Foxy** 80 cm, mixture. January sowings will produce flowers for sales in May.

	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T° 24 °C/12 - 16 °C
 Soil/Fertilization bedding plant compost/high
 Diseases aphids, leaf spot disease, Botrytis, Pythium, caterpillars, spider mites
 Pot size 8 - 12 cm



Foxy



DORONICUM

Asteraceae Leopards Bane

Rockery perennial for pots and borders, also suited for cut flower production. Do not cover seeds (light germinator). Sow in plugs (2 seeds / plug). 'Little Leo' is the best selection for pot production. Flowers from April onwards. Can be grown under plastic or glass in order to advance flowering. Grow on at 5 - 8 °C. Bed out on 30 cm centres. Cut flower production in rows: 60 x 15 cm; 100 plants/100 m².

orientale

'Little Leo'

D573 **Little Leo** 35 cm, golden yellow, for production in pots.



Little Leo

'Magnificum'

D571 **Magnificum** 50 cm, large, bright yellow flowers.

	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T° 15 °C/10 °C
 Soil/Fertilization airy, clay/high
 Diseases aphids, powdery mildew, Phytophthora, Pythium, root rot
 Pot size 6 - 8 cm



Magnificum



DOROTHEANTHUS

Ficoïdaceae Mesembryanthemum

Annual for bedding displays. Grow on in dry, cool and well-ventilated conditions. Very good results with March - April sowings in 6 - 8 cm pots with 3 - 5 seeds / pot. Sowing to flowering takes 9 - 10 weeks.

bellidiformis

'Rainbow'

D580 **Rainbow Mix** 10 cm, unique free-flowering mixture of pastel colours.

	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T° 18 °C/10 - 12 °C
 Soil/Fertilization airy/low
 Diseases Botrytis, Rhizoctonia
 Pot size 6 - 8 cm



Rainbow Mix



ECHINACEA

Asteraceae Purple Coneflower

purpurea

'Leuchtstern'

F857 **Leuchtstern** 100 cm, purple - rose with orange - brown centre.



Leuchtstern



Magnus

'Magnus'

R005 **Magnus** 70 cm, excellent, compact purpurea selection. Blooms profusely.



'Primadonna'

R004 **Primadonna White** 70 - 80 cm, brilliant white flowers, a dense skirt of horizontal ray petals around a dark centre.



Primadonna White

'White Swan'

F867 **White Swan** 70 cm, pure white.



	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T°

22 °C/10 - 18 °C

Soil/Fertilization

airy, clay/high

Diseases

leaf nematodes, aphids, Botrytis, mildew, viruses

Pot size

9 - 15 cm



White Swan



ECHINOPS

Asteraceae Blue Globe Thistle

Strong perennial for borders, suited for cut flower production. Flower stems suitable for drying and very useful for modern floristic arrangements. Light germinator, do not cover seeds. Space between plants: 40 x 50 cm. Sowing to flowering takes 4 - 6 months, dependent on the season. Grow dry.

ritro

D592 **ritro** 130 cm, flowers in July - August.



	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T°

18 °C/12 - 15 °C

Soil/Fertilization

calcareous, airy/high

Diseases

powdery mildew

Pot size

8 cm



ritro

ERIGERON

Asteraceae Flea-bane



karvinskianus

Annual for use in flowerbeds, rockeries, balconies, window boxes and hanging baskets. Very floriferous. Flowering 13 weeks after sowing. Sow from January onwards in clumps. Deliverable in plugs. Growth retardation with Alar 3 g/l. Plants that are hardened off, withstand temperatures down to -4 °C.

'Blütenmeer'

D604 **Blütenmeer** lovely white annual. Definable as 'Brachycome white'.

	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T° 15 - 18 °C/15 °C
 Soil/Fertilization bedding plant compost/moderate
 Diseases no specific problems
 Pot size 8 - 9 cm



Blütenmeer



speciosus

Valuable perennial for borders, ideal subject for cut flower use. Flowering 4,5 months after sowing. Grow dry.

24 'Azurfee'

D601 **Azurfee** 50 cm, lavender.

'Rose Jewel'

D603 **Rose Jewel** 70 cm, rose, lilac.

	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T° 15 °C/12 - 15 °C
 Soil/Fertilization bedding plant compost/moderate
 Diseases powdery mildew, wilt diseases
 Pot size 8 cm



Azurfee



Rose Jewel



ERINUS

Scrophulariaceae Summer Starwort

Rockery perennial. Flowers in May - August. Light germinator, do not cover seeds. Sow in plugs (2 - 3 seeds / plug) or plant out. Grow on in cool, well-ventilated and dry conditions.

alpinus

D599 **Alpinus** 15 cm, pretty rose - mauve flowers.

	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T° 20 °C/15 °C
 Soil/Fertilization sandy/moderate
 Diseases no specific problems
 Pot size 8 - 10,5 cm



Alpinus



ERYNGIUM

Umbelliferae Blue thistle

Strong growing perennial for herbaceous borders. Flower stems are suitable for cutting or drying. Cover seeds, treat as a cold germinator. Transplant seedlings into deep pots in an early stage.

planum

'Blue Hobbit'

D611 **Blue Hobbit** 30 cm, the misty blue flowers of this Eryngium bring a new dimension to a hot sunny border. Its compact habit also makes it ideal for containers.

	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T° 20 °C/15 °C
 Soil/Fertilization airy, sandy/low
 Diseases aphids, powdery mildew, Phytophthora, caterpillars, viruses
 Pot size 10,5 - 12 cm



Blue Hobbit



ERYSIMUM

Brassicaceae Wallflower

Biennial for pots and borders, excellent cut flower subject. 'Allionii': most frequently used cut flower variety for beds. 'Suffruticosum': yellow, well-scented pot and bedding plant. Grow on in cool and dry conditions. Suited for spring sales. Can be grown with Viola and Primula. Final distance: 45 pl/m².

allionii

'Orange Queen'

D610 **Orange Queen** 45 cm, yellow, orange.

linifolium

D597 **linifolium Lila** 50 cm, blue lilac flowers above woolly foliage.



Orange Queen



linifolium Lila

suffruticosum

'Goldcup'

'Goldcup' is the first autumn flowering Erysimum. The plants are compact and well-branched. The golden yellow flowers are numerous and smell pleasant. No growth regulator needed.

D569 **Goldcup** 15 - 20 cm, produces numerous golden yellow flowers.

'Golddust'

D588 **Golddust** 25 cm, golden yellow.

	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T° 20 °C/0 - 5 °C
 Soil/Fertilization calcareous, clay/high
 Diseases Botrytis, Pythium, rust, downy mildew, wilt diseases
 Pot size 9 - 11 cm



Golddust



Goldcup



EUCALYPTUS

Myrtaceae

Eucalyptus is suited for cold greenhouse production. The decorative foliage makes this strain a very useful variation in floral arrangements.

4

Light germinator, do not cover seeds. Eucalyptus can also be grown as an exclusive solitaire or as a container plant. 'Silbertropfen' is the most suitable variety for pot plant production. Pinching can stimulate branching. It is important to grow this strain on in airy conditions. Very moist conditions can induce cell bursting in the leaves.

gunnii

'Silbertropfen'

D615 **Silbertropfen** very attractive silver-grey foliage.



'Silverdollar'

D617 **Silverdollar** larger leaves than 'Silbertropfen'.



	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T° 22 °C/16 - 18 °C
 Soil/Fertilization airy/moderate
 Diseases cell burst
 Pot size 10 cm



Silbertropfen



Silverdollar

GAILLARDIA

Compositae Blanket flower



aristata

Strong growing perennial for borders, suitable for cutting. Flowers in June - September. Light germinator, do not cover. Sow with 2 - 3 seeds / plug or / pot. Overwintering outdoors is possible with frost protection.

'Arizona'

D984 **Arizona Red Shades** 30 cm, well-branched, uniform plants produce masses of brick red blooms with darker central cones throughout the summer.



Arizona Red Shades

'Arizona Sun'

D985 **Arizona Sun** 30 cm, extra large flowers, deep mahogany centres and bright yellow outer petals.



Arizona Sun

'Kobold'

D640 **Kobold** 30 cm, red with yellow outer petals.



	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T° 20 °C/12 - 15 °C
 Soil/Fertilization bedding plant compost/high
 Diseases aphids, leaf spot disease, mildew
 Pot size 8 cm



Kobold



GAURA

Ornagraceae

Perennial, used as annual. Flowers all summer long, from June till first frost. Very strong strain: withstands heat, drought and rain.

lindheimeri

D645 **lindheimeri** 80 cm, white - rose, ideal for planting in the centre of larger beds.

	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T° 20 °C/15 °C
 Soil/Fertilization bedding plant compost/moderate
 Diseases no specific problems
 Pot size 10,5 cm



lindheimeri



GAZANIA

Asteraceae

Ideal product for sunny beds and containers. Spring sowing to flowering takes 3.5 - 4 months. August sowings are possible for larger plants and early spring flowers. Overwinter in frostproof conditions. Cover seeds slightly. Withstands some frost, overwintering is possible in gentle winters.

rigens

'Big Kiss'

25 - 30 cm, extra-large, 10 cm flowers are held high above full bushy plants. The large flowers with eye-catching stripes make an excellent show in both gardens, large single or mixed containers.

- GA81 **Big Kiss White Flame** rose stripes against a creamy white background.
- GA80 **Big Kiss Yellow Flame** mahogany-red stripes against a bright yellow background.

'Frosty Kiss'

High quality Gazania with silvery green foliage. Earlier than 'Talent', but foliage is less grey.

D796 **Frosty Kiss Mix** mix.

'Kiss'

'Kiss' Gazanias have a compact, well-branched habit. Highly suited for pot production. High quality Gazania.

- D791 **Kiss Bronze** bronze flowers on short stems.
- D797 **Kiss Mahogany** mahogany red flowers on short stems.
- D792 **Kiss Orange** orange, elegant habit.
- GA92 **Kiss Orange Flame** orange with red-mahogany stripes.
- D753 **Kiss Rose** best rose Gazania.
- D795 **Kiss White** best white Gazania.
- GA99 **Kiss Yellow** pure yellow, lovely habit.
- D781 **Kiss Yellow Flame** bright yellow-red stripes.
- D790 **Kiss Mix** mix.



Big Kiss White Flame



Big Kiss Yellow Flame



Frosty Kiss Mix



Kiss Mix



Kiss Orange Flame



Kiss Mahogany



Kiss Orange



Kiss Bronze



Kiss Rose



Kiss White



Kiss Yellow



Kiss Yellow Flame

'New Day'

Compact, well-branching new series.

- D856 **New Day Orange Clear** unique color.
 D857 **New Day Mix** mix.



New Day Mix



New Day Orange Clear

'Talent'

'Talent' is a real silvery grey-leaved Gazania cultivar. The mixture contains: white, yellow, orange, rose and brown shades. 'Talent' is rather late, but its foliage makes it an extremely attractive variety.

D662 **Talent Mix** mix.

	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

- Seeding/Potting T° 18 °C/10 - 16 °C
 Soil/Fertilization bedding plant compost/high
 Diseases Botrytis
 Pot size 8 - 13 cm



Talent Mix

GEUM

Rosaceae

Strong growing perennial for borders, useful as a cut flower. Flowers in June - August. Early sowings give flowers in the first year. Light germinator, do not cover seeds. Sow with 2 - 3 seeds / plug or / pot.

coccineum

'Koi'

D641 **Koi** 20 cm, bright orange flowers stand out over a compact mound of glossy green foliage.

24

montanum

'Lady Stratheden'

D690 **Lady Stratheden** 60 cm, golden yellow, winter-green plants produce double flowers.

24

'Mrs. Bradshaw'

D691 **Mrs. Bradshaw** 60 cm, red, wintergreen plants produce double flowers.

	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

- Seeding/Potting T° 18 °C/12 - 15 °C
 Soil/Fertilization high fertilizer compost/moderate
 Diseases mites, root rot
 Pot size 8 cm



Koi



Lady Stratheden



Mrs. Bradshaw



GOMPHRENA

Amaranthaceae

globosa

G885 **Gnome Purple** 20 cm, purple.
D772 **Purple Cut** 50 cm, purple.

haageana

'Fireworks'

The vigorous plants are topped by long-lasting intense hot pink flowers. 'Fireworks' resists weather damage and provides an attractive architectural element for the landscape.

D776 **Fireworks** 90 - 120 cm, pink.

	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T° 18 °C/10 - 12 °C
Soil/Fertilization airy/moderate
Diseases powdery mildew, Fusarium, Sclerotinia
Pot size 8 - 10 cm



Gnome Purple



Purple Cut



Fireworks

GYPHOPHILA

Caryophyllaceae Baby's breath

muralis

Lovely pot and bedding plant. Combines well in hanging baskets and containers. Sow with 8 to 10 seeds / plug. Do not cover fine seeds. Grow on in well-ventilated and moist (not wet) conditions, supplementary lighting is necessary. Keep dry (not extremely dry) to induce flowers. Regular feeding is important. We recommend the use of 2 gr Osmocote / 1 pot media.

'Gypsy'

D783 **Gypsy** 15 cm, light purple.

	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T° 20 °C/12 - 16 °C
Soil/Fertilization airy/moderate
Diseases no specific problems
Pot size 10 cm



Gypsy

paniculata

Perennial, suitable for cutting. Light germinator, do not cover seeds. Demands rich, airy and calcareous media and a sunny position.

'Snowflock'

D786 **Snowflock** white, appr. 50 % full flowers in July - August. Trailing habit.

	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T° 15 °C/10 °C
Soil/Fertilization airy/high
Diseases Alternaria, Botrytis, mites, Phytophthora, rust, spider mites
Pot size 8 cm



Snowflock



repens

Rockery perennial with trailing habit.
Flowers from June until September.

'Filou'

This compact perennial is easy to produce. It is a constant bloomer in a variety of conditions. 'Filou' is well-branched with a dense habit and is suited for mixed containers or hanging baskets. Also attractive in rock gardens and landscape borders.

D848 **Filou Rose** compact.

D849 **Filou White** one week earlier to flower than 'Filou rose'.

	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T° 18 - 20 °C/10 °C
 Soil/Fertilization airy/high
 Diseases no specific problems
 Pot size 8 - 10,5 cm



Filou Rose



Filou White



HELENIUM

Asteraceae Sneezewort

Invaluable perennial for borders. Light germinator, do not cover seeds. Early sowings give flowers in the first year. Colourful mixture of red, yellow and golden yellow shades. Sowing to flowering takes 4 months.

amarum

'Dakota Gold'

Easy-care Helenium that performs from hot and dry to cool and rainy.

D803 **Dakota Gold** 30 - 35 cm, bowl-shaped Helenium with a lot of yellow flowers, resistant to heat, drought, humid and cold weather.



Dakota Gold

NEW

autumnale

'Helena'

120 cm, the Helena series produces countless brilliant flowers. Butterflies love them and they are excellent for cutting.

D860 **Helena Gold** first year flowering, gold.

D861 **Helena Red** first year flowering, true red blooms, edged with golden-yellow.

	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T° 20 °C/8 - 10 °C
 Soil/Fertilization high fertilizer compost/moderate
 Diseases leaf nematodes, leaf spot disease, powdery mildew, mites, rust, spider mites
 Pot size 8 cm



Helena Gold



Helena Red





HELIANTHUS

Asteraceae

Annual for pot and bedding plant production. Sow in March - June. Can be sown in large plugs. Transplant seedlings in 15 - 20 cm pots, or sow directly in pots. After germination feed at every watering with 2 to 3 g/l.

annuus

'Choco Sun'

D885 **Choco Sun** 30 - 45 cm, golden-yellow flowers with a dark central disc.



NEW

Choco Sun

'Natural Sun'

Excellent golden yellow sun flower selection for pots. Like 'Pacino', habit is well-branched, with axillary flowers; in addition the dark leaves are extremely attractive. Flower shape is more informal.

D835 **Natural Sun** 25 cm, golden yellow.



Natural Sun

'Pacino'

30 - 40 cm, superb sunflower selection, available in 3 colours. 'Pacino' has a better branching habit than other selections. Plants produce one flower and an abundance of buds.

D804 **Pacino Cola** golden yellow petals contrast beautifully with the dark centre.

D817 **Pacino Gold** first colour in 'Pacino'.



Pacino Cola



Pacino Gold

'Sonja'

D828 **Sonja** 100 cm, unique, golden yellow sunflower up to 10 cm. Useful as a patio plant, suited for cut flower production for professional purposes.



Sonja

'Soraya'

D808 **Soraya** 180 cm, 'tall' sister of 'Sonja'; flowers of 12 - 15 cm.

	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T°

18 °C/15 - 18 °C

Soil/Fertilization

clay/high

Diseases

aphids, Botrytis, powdery mildew, caterpillars, spider mites, downy mildew

Pot size

10,5 - 15 cm



Soraya



HELICHRYSUM

Asteraceae

Helichrysum bracteatum or strawflower is a summer annual. Flowers of this species are great as cut flowers and when they are dried, the papery flowers will last indefinitely. The plants are easy to culture and make excellent container plants.

bracteatum

'Tetra'

D906 **Tetra Mix** 100 cm, mix.

	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T° 18 °C/8 - 10 °C
 Soil/Fertilization light soil/low
 Diseases aphids, downy mildew
 Pot size 10,5 - 13 cm



Tetra Mix



HEUCHERA

Saxifragaceae

Perennial with very attractive green or brown foliage.

micrantha

'Malachite'

E076 **Malachite** 25 - 40 cm, deep green, curly leaves, white flowers in spring.



Malachite

'Melting Fire'

E078 **Melting Fire** red, purple.



Melting Fire

'Palace Purple'

E073 **Palace Purple** 60 cm, cream-coloured blooms on bronze-red leaves.



Palace Purple

sanguinea

'Ruby Bells'

E067 **Ruby Bells** 40 cm, blood-red flowers on green foliage. More floriferous than other Heucheras.



	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T° 20 °C/15 °C
 Soil/Fertilization calcareous, airy/high
 Diseases leaf nematodes, powdery mildew, mites, spider mites
 Pot size 8 cm



Ruby Bells





HYPERICUM

Clusiaceae St Johns Wort

Rockery perennial.

androsaemum

'Androsaemum'

E084 **Androsaemum** 90 cm, red and black strawberry-shaped fruits.

cerastoides

'Silvana'

Well-branched plant. To be used as ground-cover or in hanging basket.

E087 **Silvana** bright lemon flowers with a silver green foliage.



Androsaemum



Silvana

polyphyllum

'Grandiflorum'

E086 **Grandiflorum** 25 cm, golden yellow.

	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T°

20 °C/10 - 15 °C

Soil/Fertilization

standard potting soil/high

Diseases

powdery mildew, rust

Pot size

8 cm



Grandiflorum



IBERIS

Brassicaceae Candytuft

Hardy rockery perennial. Can be sown directly in pots.
Light germinator, do not cover seeds, but keep shady.

sempervirens

'Tahoe'

E096 **Tahoe White** 20 - 25 cm, white.

	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T°

15 °C/12 - 14 °C

Soil/Fertilization

bedding plant compost/moderate

Diseases

no specific problems

Pot size

8 - 10,5 cm



Tahoe White



IMPATIENS

Balsaminaceae Busy Lizzy

Annual for shady and sunny beds. Sow in greenhouses from January onwards in plugs or trays (light germinator). Flowering 2 - 3 months after sowing. Sensitive to salt. Spray with 0,75 cc/l Cycocel7. Good response to negative DIF, but plants will react with some chlorosis on the leaves. This will disappear as soon as negative DIF stops.

hawkerii

'Divine'

25 - 35 cm, this New Guinea from seed is ideal for high-density production and 10,5 cm pots. Uniform, well-branching with strong garden performance.

- E170 **Divine Lavender** lavender purple.
- E171 **Divine Orange** orange.
- E172 **Divine Pink** pink.
- E173 **Divine Scarlet** scarlet red.
- E174 **Divine Violet** violet.
- E175 **Divine White** white.
- E176 **Divine Mix** mix.



Divine Mix



walleriana

'Athena'

Semi-double flowers.

- E164 **Athena Mix** 25 cm, mix.



Divine Lavender



Divine Orange



Divine Pink



Divine Scarlet



Divine Violet



Divine White



Athena Mix



Cupido

'F1 Cupido'

Our 'Cupido' series is the best Impatiens on the market. Compact habit. The main qualities of this early variety are its large flowers and separate colours.

- E823 **Cupido Apricot** apricot.
- E824 **Cupido Blue Pearl** lilac.
- E839 **Cupido Bright Eye Imp.** pink - white with dark rose eye.
- E820 **Cupido Burgundy** burgundy.
- E814 **Cupido Carmine Bicolor** bright bicolour.
- E826 **Cupido Coral** coral blue.
- E838 **Cupido Lilac Eye** lilac with eye.
- E830 **Cupido Orange** orange.
- E825 **Cupido Picotee Pink** pink with a white edge.
- E821 **Cupido Pink** pink.
- E831 **Cupido Red** dark red.
- E822 **Cupido Rose** rose.
- E811 **Cupido Rose Bicolor** rose, white.
- E834 **Cupido Salmon** salmon.
- E813 **Cupido Salmon Bicolor** salmon, white.
- E835 **Cupido Scarlet** scarlet red.
- E828 **Cupido Violet** violet.
- E815 **Cupido Violet Bicolor Imp.** white, purple.
- E832 **Cupido Watermelon** dark rose.
- E833 **Cupido White** white.
- E810 **Cupido Bicolor Mix** mix.
- E836 **Cupido Mix** mix.



Cupido Apricot Cupido Blue Pearl Cupido Bright Eye Imp. Cupido Burgundy



Cupido Coral Cupido Violet Bicolor Imp. Cupido Watermelon Cupido Carmine Bicolor



Cupido Picotee Pink Cupido Salmon Bicolor Cupido Scarlet Cupido Rose Bicolor



Cupido Mix

Cupido Bicolor Mix



Cupido Red



Cupido Rose



Cupido Lilac Eye



Cupido Orange



Cupido Violet



Cupido White



Cupido Salmon



Cupido Pink

	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T° 22 °C/12 - 16 °C
 Soil/Fertilization airy, without clay/low
 Diseases bacterial disease, aphids, mites, Rhizoctonia,
 caterpillars, spider mites, thrips, white fly
 Pot size 9 - 10 cm



IPOMOEA

Convolvulaceae Morning Glory

Lovely climber, can climb up to 2 - 3 metres. Sowing to flowering takes 3 months. Can be sown directly in pots with 3 - 5 seeds / pot. Transplant in 11 - 13 cm pots with 3 plants / pot. Plants need staking.

tricolor

E201 **Sky Blue** sky-blue, early, excellent climber.
The most beautiful Ipomoea!



	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T° 20 - 22 °C/12 - 15 °C
 Soil/Fertilization bedding plant compost/high
 Diseases spider mites, thrips
 Pot size 11 - 13 cm



Sky Blue



ISOTOMA

Campanulaceae

Floriferous in pot as well as in garden. Crispy and fine foliage.

hybrida

'F1 Tristar'

'Tristar' flowers with single star-shaped flowers, floriferous in pots as well as in the garden. Early and uniform variety.

H980 **Tristar Deep Blue** 20 cm, dark blue.



	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T° 15 - 18 °C/12 - 18 °C
 Fertilization moderate
 Diseases no specific problems
 Pot size 10,5 - 13 cm



Tristar Deep Blue



JASIONE

Campanulaceae

Perennial used in rock gardens and borders. Light germinator. Needs a dry place in the garden. Flowers 6 months after sowing.

laevis

'Blue Light'

E210 **Blue Light** 50 cm, dark blue.



	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T° 18 °C/10 °C
 Soil/Fertilization sandy/high
 Diseases saturated soil may cause root rot
 Pot size 7 - 9 cm



Blue Light



KNAUTIA

Dipsacaceae

Perennial with Scabiosa-like flowers. Famous for its long flowering season and its unique colours. Sow from April onwards for the following year's spring sales. Excellent item for mass bedding schemes.

macedonica

'Melton Pastel'

E223 **Melton Pastel** 60 cm, mixture of blue, lilac, pink and salmon shades.

	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T° 18 °C/12 °C
 Soil/Fertilization airy/moderate
 Diseases no specific problems
 Pot size 9 cm



Melton Pastel



KNIPHOFIA

Liliaceae Tritoma

Perennial for cut flower production. Light germinator, do not cover seeds. Flowers one year after sowing. Transplant in 3 cm plugs, 4 - 6 weeks after sowing. Young plants need covering in winter months.

uvaria

'F1 Flamenco'

E219 **Flamenco Mix** 80 cm, mixture of intense colours, ranging from yellow over orange to red. January sowings flower from July - August onwards.

	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T° 18 °C/15 °C
 Soil/Fertilization airy, clay/high
 Diseases caterpillars
 Pot size 10 cm



Flamenco Mix



KOCHIA

Chenopodiaceae Summer Cypress

Annual, little 'Spruce-fir' with very elegant, light green foliage. Light germinator, do not cover seeds. Can be sown directly in pots. Keep drier after germination to avoid diseases. Transplant with single seedlings or with tufts. Growth retardation is not needed. Avoid overwatering. Plants are sensitive to frost.

scoparia

'Trichophylla'

E225 **Trichophylla** 100 cm, decorative little shrub. Foliage turns red in autumn.

	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T° 18 °C/12 - 15 °C
 Soil/Fertilization light, weak fertilizer/moderate
 Diseases Botrytis, Pythium
 Pot size 8 cm



Trichophylla



LAVANDULA

Lamiaceae Lavender

Elegant border perennial with perfumed flowers. Cover seeds slightly. For main spring sales: transplant April - May sowings in pots in late summer, overwinter in cold greenhouse. Sale in spring.

angustifolia

'Hidcote'

E331 **Hidcote** 30 cm, dark blue flowers on greyish green foliage.



'Lavance'

E229 **Lavance Purple** 25 - 50 cm, purple.

'Lavender Lady'

E326 **Lavender Lady** 20 - 25 cm, dark blue. December sowings result in May sales. Flowers from June onwards. Earliest variety.



'Montagnac'

Height 30 - 35 cm

E355 **Montagnac Ice** white.

E341 **Montagnac Purple** purple.



'Munstead'

E333 **Munstead** 40 cm, deep lavender blue.



stoechas

'Sancho Panza'

E348 **Sancho Panza** 40 cm, spanish lavender. Very attractive variety with greyish green foliage, dark purple flowers from July till frost.



	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T°

22 °C/15 °C

Soil/Fertilization

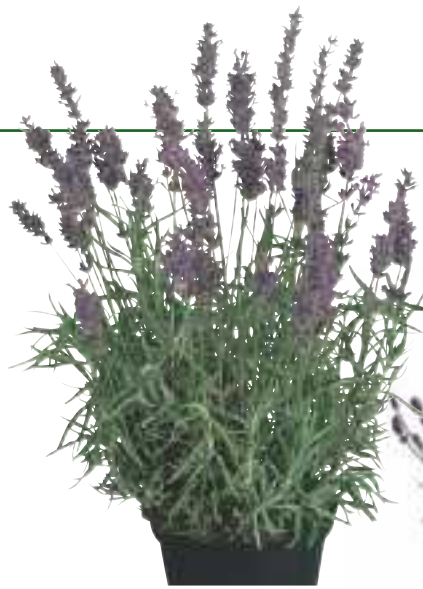
calcareous/moderate

Diseases

leaf nematodes, aphids, Botrytis, Fusarium, Phoma, Phytophthora, Rhizoctonia, spider mites

Pot size

10,5 cm



Hidcote



Lavance Purple



Lavender Lady



Montagnac Ice



Munstead



Sancho Panza



Montagnac Purple





LEONTOPODIUM

Asteraceae Edelweiss

Rockery perennial. Light germinator, do not cover seeds but keep shady. Plant seedlings out and grow on in sunny, cool and well-ventilated conditions. Low nutrition and drier conditions in the final stage of production improve colour intensity of flowers.

alpinum

E340 **Alpinum** 15 cm, alpine Edelweiss.

	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T° 20 - 22 °C/10 °C
 Soil/Fertilization calcareous, airy/low
 Diseases no specific problems
 Pot size 9 - 10,5 cm



Alpinum



LEWISIA

Portulacaceae

Rockery perennial. Sow one year before projected marketing date. Treat as a cold germinator. Sensitive to overwatering.

cotyledon

E343 **Special Mix** 15 cm, evergreen rosette of foliage, flowers up to 3 - 4 cm on stems of 15 cm. Mixture of white, pink, orange and red shades, usually with streaking.

	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T° 15 - 18 °C/12 - 15 °C
 Soil/Fertilization airy, sandy/low
 Diseases Botrytis, Pythium, Rhizoctonia
 Pot size 8 - 10 cm



Special Mix



LIATRIS

Asteraceae

Cut flower and border plant, stems are suitable for drying. Long growing period: sowing to flowering takes one year. Light germinator, do not cover seeds but keep shady. After 6 - 8 weeks: transplant seedlings into 4 cm plugs. Grow on in a sunny position, but do not overwater. Bottom flowers of spikes open first. Gather cut flowers when 1/3 are open.

spicata

'Floristan'

Height 90 cm

E346 **Floristan Violet** elite strain with very long flower spikes for cutting.

E347 **Floristan White** elite strain with very long flower spikes for cutting.



Floristan Violet



Floristan White

'Kobold'

E345 **Kobold** 50 cm, violet.

	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T° 20 °C/10 °C
 Soil/Fertilization airy, clay/high
 Diseases nematodes, Botrytis, Sclerotinia, Pythium, root rot



Kobold



LIMONIUM

Plumbaginaceae *Statice perennial*

4 latifolium

Perennial for cutting production in open field or cold greenhouses. Cover seeds when sowing. Plant out singly; grow on in sunny and well-ventilated conditions.

E385 **latifolium** 75 cm, blue flowers in June - September.

sinnuatum

Annual, for dried flower production. Sow from February onwards, grow on cool. Gather in May - June, flowering pot plant sales in June - September. Late sowings can give poor results. For early flowers, sow in September - October and overwinter in frost-free conditions.

'Forever'

Height 90 cm

F003 **Forever Gold** golden yellow.
 ST01 **Forever Mix** excellent selection.

'Midnight'

F015 **Midnight Blue** 90 cm, blue.

	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T° 18 - 20 °C/10 °C
 Soil/Fertilization bedding plant compost/moderate
 Diseases aphids, leaf spot disease, Botrytis, powdery mildew, Fusarium, rust, viruses
 Pot size 8 cm



latifolium



Forever Gold



Midnight Blue



Forever Mix



LOBELIA

Campanulaceae Annual



erinus

Annual bedding plant. Varieties with compact habit are very suited for rockeries and mixed pots. Trailing varieties are a must for hanging baskets and window boxes. For the best results sow directly into pots with 2 (multi) pills / pot. Light germinator, do not cover seeds.

UP RIGHT/EARLY

'Laura'

20 cm, earliest and most compact Lobelia selection.

- F029 **Laura Blue** blue, compact.
- F045 **Laura Blue Eye** sky - blue, interesting colour, early.
- L012 **Laura Deep Blue** dark foliage, early.
- L014 **Laura Rose** rose, compact.
- L011 **Laura Sky Blue** sky - blue, interesting colour, early.
- F051 **Laura White** white, compact.
- L015 **Laura Mix** special mixture.



Laura Deep Blue

UP RIGHT/LATE

'Crystal Palace'

F031 **Crystal Palace** 15 cm, dark blue, dark foliage.

TRAILING

'Regatta'

Trailing Lobelia, flowers earlier and more profuse than other trailing types.

- L020 **Regatta Deep Blue** dark blue.
- L026 **Regatta Rose** rose.
- L021 **Regatta Sky Blue** light blue.
- L027 **Regatta White** white.
- L023 **Regatta Mix** mix.

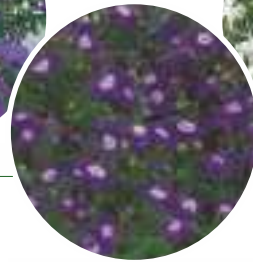


	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T° 20 °C/12 °C
 Soil/Fertilization bedding plant compost/moderate
 Diseases aphids, Botrytis
 Pot size 6 - 8 cm



Laura Blue



Laura Blue Eye



Laura White



Laura Mix



Laura Rose



Laura Sky Blue



Regatta Deep Blue



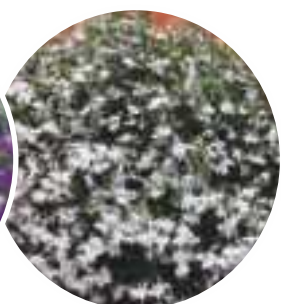
Regatta Mix



Regatta Rose



Regatta Sky Blue



Regatta White



LOBELIA

Campanulaceae Perennial

Hardy perennial. Early sowings give flowers the first year.
 Light germinator, do not cover seeds. For annual production:
 sow in January. Grow from March onwards in plastic house.
 Transplant outdoors from April onwards. Flowers in July - September.
 For biennial production: sow in April - May, overwinter in cold
 greenhouse in frost-free conditions. To induce flowering, grow at
 10 - 12 °C from January onwards and use supplementary lighting.
 Plants will flower from May onwards. Very good garden performance.
 The tall varieties can be kept for a long time as cut flowers.

fulgens

'Queen Victoria'

F050 **Queen Victoria** 75 cm, clear scarlet on dark red
 foliage.



speciosa

'Fan'

Height 50 - 60 cm

- F069 **Fan Blue** blue version of 'Fan Scarlet'.
- F049 **Fan Burgundy** burgundy.
- F048 **Fan Salmon** salmon.
- F064 **Fan Scarlet** intense scarlet. On request.



'Gerardii'

L960 **gerardii Mix** 75 cm, mix.

'Kompliment'

F055 **Kompliment Scarlet** 50 - 100 cm, scarlet red.

	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T° 18 °C/10 - 15 °C
 Soil/Fertilization airy/high
 Diseases Botrytis, sciaridae
 Pot size 10 - 15 cm



Queen Victoria



Fan Scarlet



Fan Salmon



Fan Blue



Kompliment Scarlet



Fan Burgundy



LOBULARIA

Brassicaceae Sweet Alyssum

Annual creeper for borders, window boxes and hanging baskets. Flowers from May till first frost, Very popular plant. Sow directly in plugs with 8 - 10 seeds / plug. It is important to lower temperature and humidity right after germination. Grow on relatively dry to obtain a compact habit and early flowers.

maritima

'Aquarel'

A088 **Aquarel Mix** unique mixture with lovely pastel shades.



Aquarel Mix

'Easter Bonnet'

A095 **Easter Bonnet Deep Pink** compact.

A096 **Easter Bonnet Violet** violet, very compact.

A094 **Easter Bonnet Mix** mix.



Easter Bonnet Deep Pink



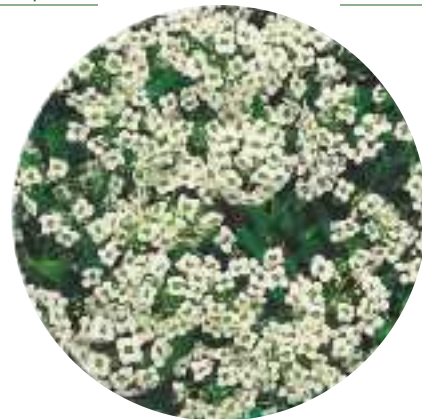
Easter Bonnet Mix



Easter Bonnet Violet

'Snow Crystals'

A082 **Snow Crystals** the best white Lobularia. White, extra large flowers, good garden performance.



Snow Crystals

'Tiny Tim'

A080 **Tiny Tim Blue** 7 cm, blue, compact.

A788 **Tiny Tim Lemon** 7 cm, lemon, compact.

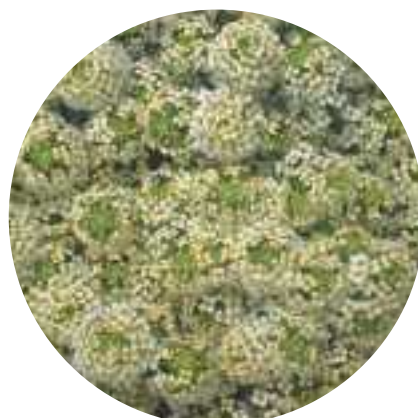
A081 **Tiny Tim White** white pur, early and very compact.

	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period	■	■	■	■	■	■	■	■	■	■	■	■
Potting period		■	■	■	■	■	■	■	■	■	■	■
Selling period			■	■	■	■	■	■	■	■	■	■

Seeding/Potting T° 18 °C/12 - 15 °C
 Soil/Fertilization bedding plant compost/moderate
 Diseases aphids, Botrytis, powdery mildew, rust, caterpillars, downy mildew
 Pot size 7 - 8 cm



Tiny Tim White



Tiny Tim Lemon



Tiny Tim Blue





LUPINUS

Leguminosae Lupin

Colourful perennial for borders, flower stems suitable for cutting. Early sowings give flowers the first year. Dark germinator, cover seeds well and keep moist. It is possible to sow directly into pots with 3 - 5 seeds / pot. Transplant with 1 plant / pot. To avoid problems with Colletotrichum we deliver spring power plugs.

nanus

'Lulu'

Ideal Lupinus for smaller gardens.

L060 **Lulu Mix** 50 cm, lovely mixture with bicolours.

polyphyllus

'Gallery'

50 cm, unique compact selection of the 'Russell' - type. Every plant produces masses of large stems, which last long in vases.

- L052 **Gallery Blue Bicolor** blue, white.
- L053 **Gallery Pink Bicolor** rose, white.
- L054 **Gallery Red Bicolor** red, white.
- L050 **Gallery White** white.
- L051 **Gallery Yellow** yellow.
- F099 **Gallery Mix** mix.



'Russell'

100 cm, well-known standard strain.

- F075 **Chandelier** yellow shades.
- F074 **My Castle** brick red shades.
- F072 **Noblemaiden** cream.
- F073 **The Chatelaine** pink shades with pure white flag.
- F071 **The Governor** deep blue shades with white flag.
- F070 **The Pages** clear carmine red shades.
- F077 **Russel - hybrids Mix** mix.



	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T° 15 °C/15 °C
 Soil/Fertilization airy, clay/high
 Diseases nematodes, aphids, leaf spot disease, Botrytis, Colletotrichum, powdery mildew, caterpillars, stalk disease, Verticilium, wilt diseases
 Pot size 10 cm



Lulu Mix



Gallery Blue Bicolor



Gallery Mix



Gallery Pink Bicolor



Gallery Red Bicolor



Gallery White



Gallery Yellow



Russel - hybrids Mix



Chandelier



My Castle



The Governor



The Pages



The Chatelaine



Noblemaiden





LYCHNIS

Caryophyllaceae

Perennial. Early sowings give flowers the first year. Cover seeds lightly, avoid overwatering. Sowing to flowering takes 4 months.

arkwrightii

'Vesuvius'

F086 **Vesuvius** 40 cm, deep orange, dark foliage.

chalcedonica

F085 **chalcedonica** 90 cm, scarlet red.

coronaria

'Agrostemma'

F082 **Agrostemma** 75 cm, carmine red.

viscaria

'Alpina'

F087 **Alpina Rose** 10 cm, rose.

	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T°

18 °C/10 °C

Soil/Fertilization

airy/high

Diseases

carrot nematodes, leaf spot disease, viruses

Pot size

8 cm



Vesuvius



chalcedonica



Agrostemma



Alpina Rose



LYSIMACHIA

Primulaceae Loosestrife

Lovely perennial for borders. Strong stems produce yellow flowers up to 2.5 cm (June - July). Place in a sunny or shady position, soil should be moist.

punctata

F090 **punctata** 65 cm, yellow, strong growing; foliage is ovate - oblong.

	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T°

18 °C/12 °C

Soil/Fertilization

rich/high

Diseases

nematodes, viruses, white fly

Pot size

9 - 11 cm



punctata



MATTHIOLA

Brassicaceae Stocks

With 'Cinderella' the light green-leaved seedlings produce double flowers. The colouring of the leaves is dependent on the temperature, and this should be lowered to 8 °C. All darker green seedlings produce single flowers.

incana

'Cinderella'

Selectable for doubleness at temperatures of 8° C. Transplant in pots: 1 selected seedling / 10,5 cm, 3 selected seedlings / 13 cm pot or 5 selected seedlings / 15 cm pot.

F147 **Cinderella Mix** mix.

	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T°

20 °C/14 °C

Soil/Fertilization

medium/high

Diseases

nematodes, leaf beetle, aphids, tortrix, Botrytis, powdery mildew, miners, Pythium, Rhizoctonia, caterpillars, sciara, Sclerotinia, downy mildew

Pot size

10,5 - 17 cm



Cinderella Mix



MELAMPODIUM

Asteraceae

Bedding item, also suited for summer pot plant production. Do not transplant at an early stage. Don't water overhead with cold water in early spring, otherwise malformation of leaves may occur. Beautiful star-shaped flowers are produced continuously throughout the summer.

paludosum

'Showstar'

F153 **Showstar** 60 cm, yellow flowers with golden centre.

	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T°

20 °C/16 - 18 °C

Soil/Fertilization

bedding plant compost/high

Diseases

aphids, white fly

Pot size

9 - 11 cm



Showstar

MIMULUS

Scrophulariaceae Monkey Flower

Colourful item, ideal for pot sales or general bedding. Good resistance against low temperatures. Early flowering makes Mimulus ideal for early spring sales. Light germinator, do not cover seeds, with 4 seeds / plug. Grow cool and in well-ventilated conditions.



hybrida

'F1 Magic'

Early variety, characterized by a wide colour range. 'Magic' is a free-flowering type, branching more strongly than others.

- F138 **Magic Ivory**
- F146 **Magic Orange** orange.
- F137 **Magic Red** red.
- M201 **Magic White Flame** white with rose pink dots.
- M203 **Magic White with Blotch** white with blotches.
- F142 **Magic Yellow** yellow.
- F143 **Magic Yellow with Blotch** yellow with blotches.
- F136 **Magic Mix** mix.



Magic Ivory



Magic Orange



Magic Red



Magic White Flame



Magic White with Blotch



Magic Yellow

'F1 Maxi'

Maxi' is flowering slightly later than 'Magic' but with much bigger flowers and has a coarser habit.

- F177 **Maxi Mix** mix.

	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

- Seeding/Potting T° 15 °C/8 °C
- Soil/Fertilization bedding plant compost/high
- Diseases aphids, Botrytis, powdery mildew
- Pot size 9 cm



Magic Yellow with Blotch



Maxi Mix



Magic Mix

MINA

Convolvulaceae Ipomoea lobata

Very interesting, colourful garden and pot climber. Short day treatment is required to promote early flowering (for flower initiation, days should be shorter than 13 hours). Short days: flowering 10 - 12 weeks after sowing; long days: 14 - 16 weeks. Sowing: 20 - 25 °C. Can be sown directly in pots with 5 - 8 seeds / 15 cm pot. Soak seeds for 12 hours to increase germination.

lobata

'Jungle Queen'

M003 **Jungle Queen** improved Mina lobata. Flowers have more intense colours.

	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

- Seeding/Potting T° 20 - 25 °C/15 - 18 °C
- Soil/Fertilization bedding plant compost/moderate
- Diseases caterpillars, spider mites
- Pot size 15 cm



Jungle Queen



MONARDA

Lamiaceae Bergamot

Perennial for borders with stems up to 60 cm, suitable for cutting. Cover seeds lightly with vermiculite. The dried aromatic leaves are used in 'Bergamot tea'. The petals - the red ones in particular - are a delight in salads. For shady and sunny positions, flowers in July - September. Can be sown directly in small pots.

didyma

'Bergamo'

F139 **Bergamo** 50 - 70 cm, intense rose-purple flowers.

'F1 Panorama'

F166 **Panorama Red Shades** 110 cm, scarlet and red shades.

	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T° 22 °C/12 °C
 Soil/Fertilization airy/high
 Diseases powdery mildew
 Pot size 10 - 12 cm



Bergamo



Panorama Red Shades



MYOSOTIS

Boraginaceae Forget-me-not

Hardy 'Forget-me-not' for main bedding schemes, suitable for interplanting and for cutting. Sow with 4 seeds / plug. Light germinator, do not cover seeds. For outdoor production: protect against winter conditions, needs no growth retardation. For glasshouse production, along with Violas: sow second half of August.

sylvatica

'Bobo'

Height 15 cm

M101 **Bobo Blue** early flowering, dark blue Myosotis.

M012 **Bobo White** early flowering, white flowers.

'Compindi'

F182 **Compindi** 15 cm, dark blue, uniform habit.

'Miro'

M100 **Miro** 15 cm, earliest blue Myosotis.

'Savoie'

'Savoie' does not need vernalization to flower. No growth retardant needed.

F183 **Savoie** extremely early flowering, sky blue.



Bobo Blue



Bobo White



Compindi



Miro



Savoie



'Sylva'

Height 15 cm

F189 **Bluesylva** excellent blue Myosotis, early and very beautiful habit. Ideal partner for 'Rosylva'.

F187 **Rosylva** the best pink Myosotis.

F184 **Snowsylva** the best white Myosotis.

	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T°

20 °C/12 °C

Soil/Fertilization

bedding plant compost/high

Diseases

aphids, Botrytis, powdery mildew, downy

mildew

Pot size

7 - 9 cm



Bluesylva



Rosylva



Snowsylva



NEMESIA



Scrophulariaceae



Low, erratic emergence will occur if the temperature exceeds 18 °C.

Suited for plug production: sow with 2 - 4 seeds / plug.



Cutting in June - July, after first flowering, promotes a second flowering 4 - 6 weeks later.

strumosa

'Sundrops'

Early and extremely compact Nemesia. The mixture contains several bright, attractive flower shades, including yellow, rose and red.

F206 **Sundrops Mix** rich colour mixture.

	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T°

14 °C/8 °C

Soil/Fertilization

bedding plant compost/low

Diseases

Botrytis, spider mites

Pot size

7-8 cm



Sundrops Mix



NEPETA



Lamiaceae Catmint



Rockery perennial with short growing time. Sowing to flowering takes 3,5 months. Can be sown outdoors.



fassenii

F210 **faassenii (N. Mussinii Hort.)** 30 cm, light blue.

nervosa

'Blue Carpet'

F209 **Blue Carpet** 25 cm.

	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T°

20 °C/15 °C

Fertilization

moderate

Diseases

powdery mildew, spider mites

Pot size

8 cm



faassenii (N. Mussinii Hort.)



Blue Carpet



NICOTIANA

Solanaceae Flowering tobacco

Flowering bedding and container plant. Light germinator, do not cover seeds. Use growth regulation to produce compact, sturdy plants. Preventative fungicide should be used against false mildew.

alata

Lovely border variety with sweet-smelling creamy white flowers.

HIGH

'Grandiflora'

N111 **Grandiflora White** 60 - 75 cm, cream.



'Perfume'

Robust Nicotiana with sweet-smelling flowers (especially in the evening). Highly suited for larger containers and beds. The fragrant upright flowers stand neatly above the foliage. (40 - 50 cm).

N113 **Perfume Antique Lime**

N114 **Perfume Blue** blue.

N115 **Perfume Bright Rose** rose.

N116 **Perfume Deep Purple** dark purple.

N117 **Perfume Lime** lemon.

N118 **Perfume Red** red.

N119 **Perfume White** white.

N108 **Perfume Mix** mix.



langsдорffii

HIGH

'Baby Bella'

N107 **Baby Bella** 60 cm, very free-flowering with deep red flowers. Super fragrant!



'Lemon Tree'

N110 **Lemon Tree** 60 - 75 cm, green flowers. Unique annual.



sanderæ

LOW

'F1 Davidof'

Our best early and compact selection, for packs and pots. (20 - 30 cm).

N300 **Davidof Lime** yellow green.

N301 **Davidof Purple Bicolor** purple, white.

N302 **Davidof Red** red.

N303 **Davidof Rose** rose.

N304 **Davidof White** white.

N305 **Davidof Mix** mix.



Grandiflora White



Perfume Antique Lime



Perfume Blue



Perfume Bright Rose



Perfume Deep Purple



Perfume Lime



Perfume Red



Perfume Mix



Perfume White



Baby Bella



Lemon Tree



Davidof Lime



Davidof Purple Bicolor



Davidof Red



Davidof Rose



Davidof White



Davidof Mix



sylvestris

Lovely solitaire with bright green foliage and sweetly scented, drooping, pure white flowers. Transplant only young plants. Older plants have a rhizome. Spread outdoors: 30 X 40 cm.

HIGH

'Only The Lonely'

F214 **Only The Lonely** 150 cm, white.

	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T° 18 °C/12 - 16 °C
 Soil/Fertilization loamy/high
 Diseases aphids, slugs, downy mildew
 Pot size 8 - 10 cm



Only The Lonely



NIEREMBERGIA

Solanaceae

Superb edging or border plant with Campanula-like flowers. Plug production: sow in September with 4 - 6 seeds per plug, for spring sales. Overwinter at 5 - 6 °C. Needs light; grow in well-ventilated conditions.

scoparia

'Purple Robe'

F235 **Purple Robe** 15 cm, violet - blue, delicate foliage.

	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T° 18 - 22 °C/12 - 16 °C
 Soil/Fertilization clay/moderate
 Diseases avoid overwatering
 Pot size 9 - 12 cm



Purple Robe



NIGELLA

Ranunculaceae

Nigella provides a charming show of bloom during the summer months. Very useful for bedding and cutting and the seed pods can be dried for winter decoration indoors.

damascena

'Miss Jekyll'

F241 **Miss Jekyll Indigo Blue** 30 - 45 cm, sky blue.

	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T° 18 °C/12 °C
 Soil/Fertilization bedding plant compost/moderate
 Diseases no specific problems
 Pot size 8 cm



Miss Jekyll Indigo Blue



OENOTHERA

Ornagraceae Evening primrose

Rockery perennial with low spreading habit. Light germinator, do not cover seeds. Flowers in July - September. Withstands periods of drought.

missouriensis

F245 **missouriensis** 30 cm, luminous yellow.

	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T° 18 °C/12 °C
 Soil/Fertilization airy/high
 Diseases powdery mildew
 Pot size 8 cm



missouriensis



OSTEOSPERMUM

Compositae

Well-known edging and border plant, for sunny positions. For bedding purposes, sow in November - December. January sowings produce flowers 4 months later. Later sowings are approximately one month earlier. Grow on at cool temperatures to produce compact plants. Temperatures must be kept below 25 °C to ensure flower initiation. Grow on with moderate humidity, needs no pinching.

ecklonis

'F1 Akila'

Akila is an extremely rich-flowering Osteo from seed with compact habit.

OS05 **Akila Mix** 40 - 50 cm, mix.

'F1 Asti'

OS03 **Asti Mix** 40 - 50 cm, asti' is a compact Osteospermum from seed, producing beautiful flowers in pure, clear colours. Tolerates both cool and hot conditions.

	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T° 22 °C/10 - 15 °C
 Soil/Fertilization clay/moderate
 Diseases aphids, mildew, miners, Pythium, Rhizoctonia
 Pot size 10 - 12 cm



Akila Mix



Asti Mix



PAPAVER

Papaveraceae Poppy (Icelandic & Oriental)

Miyabeum is the most compact, biennial Icelandic Papaver. Early sowing may produce medium-sized fruits in the first year. 'Orientale' grows higher with larger flowers.

miyabeum

'Pacino'

F278 **Pacino** 15 cm, unique yellow type.

nudicaule

'Gartenzweg'

F260 **Gartenzweg** 30 cm, semi-dwarf perennial, extra large flowers, attractive mixture.

'Partyfun'

F259 **Partyfun Mix** 45 cm, a delightful perennial, exhibiting outstandingly colourful blooms in summer. Plant in full sun and in well-drained soil.

'Wonderland'

F255 **Wonderland** 25 cm, early spring flowers. A mix of orange, white, pink and yellow flowers.

orientale

'Brilliant'

F266 **Brilliant** 80 cm, fiery red with black spots.

'Nana Allegro'

F264 **Nana Allegro** 60 cm, extra large scarlet flowers.

'Pizzicato'

F273 **Pizzicato** 50 cm, large-flowered mixture.

'Princess Victoria Louise'

F269 **Princess Victoria Louise** 80 cm, salmon.

'Royal Wedding'

F263 **Royal Wedding** 80 cm, white with black eye.

	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T°

14 °C/8 °C

Soil/Fertilization

airy/high

Diseases

aphids, Botrytis, downy mildew

Pot size

10,5 - 12 cm



Pacino



Partyfun Mix



Gartenzweg



Wonderland



Brilliant



Nana Allegro



Pizzicato



Princess Victoria Louise



Royal Wedding



PELARGONIUM

Geraniaceae Geranium

Free-flowering annual for beds and balconies. Highly weather resistant. 'Multibloom' will require fewer applications of growth regulator than 'Vogue'.

hortorum

'F1 Black Velvet'

25 - 30 cm, exclusive geranium from seed; dark leaves.

- P120 **Black Velvet Appleblossom** apple blossom.
- P122 **Black Velvet Rose** pink.
- P123 **Black Velvet Salmon** salmon.
- P133 **Black Velvet Scarlet** scarlet red.
- P124 **Black Velvet Mix** mix.



Black Velvet Appleblossom



Black Velvet Mix



Black Velvet Scarlet



Black Velvet Rose



Black Velvet Salmon

'Maverick Star'

F493 **Maverick Star** blush pink with deep rose eye.



'F1 Multibloom'

Earliest geranium from seed, standing out for its multifloral habit.

- F291 **Multibloom Bright Rose** rich rose - pink.
- P111 **Multibloom Deep Salmon** salmon.
- F296 **Multibloom Lavender** lavender purple.
- F297 **Multibloom Pink** pink.
- F292 **Multibloom Red** dark red.
- F294 **Multibloom Scarlet** scarlet red.
- F295 **Multibloom Scarlet Eye** soft scarlet, distinct white eye.
- F290 **Multibloom White** white.
- P113 **Multibloom Mix** mix.



Maverick Star



Multibloom Bright Rose



Multibloom Deep Salmon



Multibloom White



Multibloom Lavender



Multibloom Mix



Multibloom Pink

'Raspberry Ripple'

P110 **Raspberry Ripple** red -rose stripes on a white background.



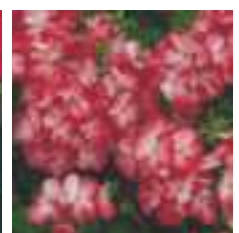
Raspberry Ripple



Multibloom Red



Multibloom Scarlet



Multibloom Scarlet Eye



'F1 Vogue'

25 - 30 cm, 'Vogue' geraniums from seed achieved Awards of Garden Merit for their extraordinary garden performance in trials conducted by the Royal Horticultural Society in the U.K.

- P126 **Vogue Orange** orange.
- P127 **Vogue Pink / White eye** light pink with white eye.
- P129 **Vogue Rose** rose.
- P125 **Vogue Salmon Light Edge** salmon.
- P130 **Vogue Scarlet** scarlet red.
- P136 **Vogue Violet** violet.
- P131 **Vogue White** pure white.
- P132 **Vogue Mix** mix.



	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T° 22 °C/16 °C
 Soil/Fertilization clay/high
 Diseases bacterial disease, aphids, Botrytis, mites, rust, Verticillium, viruses, white fly
 Pot size 9 - 12 cm



Vogue Orange



Vogue Pink / White eye



Vogue Rose



Vogue Salmon Light Edge



Vogue Scarlet



Vogue Mix



Vogue Violet



Vogue White



PENSTEMON

Scrophulariaceae

Very colourful strain that can be used as a border item or summer pot plant. Sow seed in October for marketing in May. Overwintered plants should be pinched in March and planted out into 12 cm pots. Sow in January for marketing in June. Sow seed for summer pot production 4 - 5 months before projected marketing date.

barbatus

'Coccineus'

F313 **Coccineus** 30 - 45 cm, scarlet red.



'Rondo'

F315 **Rondo Praecox Mix** 40 cm, flowers produced all round the stem; extra wide range of colour.

	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T° 20 °C/12 - 15 °C
 Soil/Fertilization airy/high
 Diseases aphids, spider mites, stem nematodes
 Pot size 10,5 - 13 cm



Coccineus



Rondo Praecox Mix



PETUNIA

Solanaceae

Important annual for balconies or bedding use. Grow seedlings dry in a cold structure. It is important to grow dry in well-ventilated conditions with supplementary lighting to produce compact, sturdy plants.

hybrida

MULTIFLORA/UP RIGHT

'F1 Duo'

Double, early and free-flowering selection.

F430 **Double Duo Mix** 20 - 30 cm, delightful mixture, compact growth.



Double Duo Mix

'F1 Mambo'



15 - 20 cm, petunia 'Mambo' is the multiflower sister of the grandiflora Limbo series. 'Mambo' has a good weather resistance and an outstanding outdoor performance.

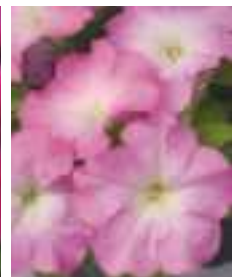
- P300 **Mambo Blue** blue.
- P311 **Mambo Burgundy** burgundy.
- P304 **Mambo Pink Morn** pink.
- P301 **Mambo Purple** purple.
- P305 **Mambo Red** red.
- P306 **Mambo Rose** rose.
- P302 **Mambo Rose Vein** rose - veined, simple flowers.
- P307 **Mambo Salmon** salmon.
- P312 **Mambo Sweet Pink** pink.
- P308 **Mambo White** white.
- F425 **Mambo Mix** mix.



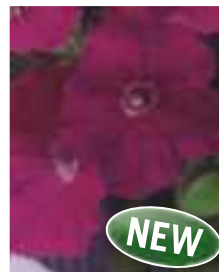
Mambo Blue



Mambo Burgundy



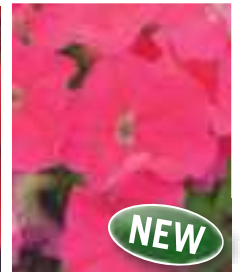
Mambo Pink Morn



Mambo Purple



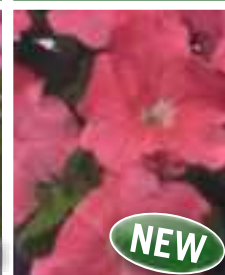
Mambo Red



Mambo Rose



Mambo Rose Vein



Mambo Salmon



Mambo Sweet Pink



Mambo White



Mambo Mix



'Picobella'



20 - 25 cm, 'Picobella' replaces 'Fantasy'. It has the same genetically compact habit. Must be grown without chemical growth regulators. Garden performance and plant habit are improved. Performs ideally in the more protected environment of containers and window boxes.

- P351 **Picobella Blue** blue.
- P352 **Picobella Light Lavender** lavender purple.
- P356 **Picobella Red** red.
- P353 **Picobella Rose** rose.
- P359 **Picobella Rose Morn** rose with wide white centre.
- P354 **Picobella White** white.
- P355 **Picobella Mix** mix.



Picobella Blue



Picobella Light Lavender



Picobella Red



Picobella Mix

GRANDIFLORA/UP RIGHT

'F1 Limbo'



15 - 20 cm, petunia 'Limbo' is naturally dwarf and does not need growth regulators to provide a saleable plant. PGR's can however be applied to provide extra compact plants.

- P294 **Limbo Blue** dark blue.
- P299 **Limbo Burgundy** scarlet red.
- P297 **Limbo Peach** peach.
- P293 **Limbo Red** scarlet red.
- P291 **Limbo Rose** dark rose.
- P298 **Limbo Rose Morn** rose with white centre.
- P296 **Limbo Salmon** salmon.
- P292 **Limbo Violet** violet.
- P290 **Limbo White** pure white.
- P295 **Limbo Mix** mix.



Picobella Rose



Picobella Rose Morn



Picobella White



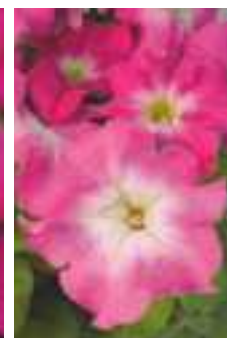
Limbo Mix



Limbo Red



Limbo Burgundy



Limbo Rose Morn



Limbo Blue



Limbo Violet



Limbo Peach



Limbo Salmon



Limbo Rose



Limbo White

'F1 Sublima'

20 - 25 cm, best selection for bedding purposes. Habit is compact and uniform, flowers are large. Colours have been matched for their early flowering characteristics, evenness of flowering and uniformity.

- F373 **Sublima Jeans** veined, azure colour.
- F368 **Sublima Picotee Blue** blue with white edge.
- F366 **Sublima Picotee Red** red with white edge.
- F367 **Sublima Picotee Rose** rose with white edge.
- F369 **Sublima Picotee Velvet**
- F340 **Sublima Prism Sunshine** extremely popular yellow Petunia, larger habit, very good garden performance.
- F334 **Sublima Star Blue** blue with white star.
- F331 **Sublima Star Carmine** carmine with white star.
- F326 **Sublima Star Red** most compact and uniform red bicolour.
- F327 **Sublima Star Rose** rose with white star.
- F435 **Sublima Storm Lavender** lavender, exceptional fast recovery rate after adverse weather conditions.
- F365 **Sublima Vein Blue** blue-veined.
- F361 **Sublima Vein Red** red-veined.
- F344 **Sublima Vein Sugar** dark lilac-veined.
- F375 **Sublima Picotee Mix** mix.
- F360 **Sublima Special Mix** our special blended mixture of all the 'Sublima' types, plus all bicolours to give a wide colour range.
- F363 **Sublima Vein Mix** mix.



Sublima Jeans



Sublima Picotee Blue



Sublima Picotee Red



Sublima Picotee Rose



Sublima Picotee Velvet



Sublima Prism Sunshine



Sublima Storm Lavender



Sublima Vein Blue



Sublima Vein Sugar



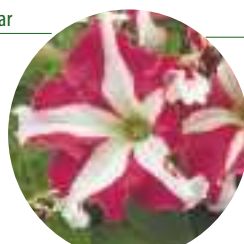
Sublima Star Blue



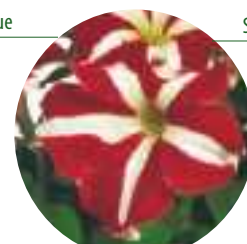
Sublima Star Carmine



Sublima Vein Red



Sublima Star Rose



Sublima Star Red



Sublima Picotee Mix



Sublima Vein Mix



Sublima Special Mix

GRANDIFLORA/TRAILING



'F1 Skydancer'

Skydancer' is the best hanging Petunia from seed. The first flowers of 'Skydancer' are borne in the centre of the plant so they have a perfect market appeal.

- F597 **Skydancer Blue** blue, purple.
- F595 **Skydancer Blue Vein** blue.
- F593 **Skydancer Pink Bicolor** rose.
- F594 **Skydancer Purple** purple.
- F598 **Skydancer Salmon** salmon.
- F584 **Skydancer Scarlet** scarlet red.
- F586 **Skydancer White** white.



Skydancer White



Skydancer Blue



Skydancer Blue Vein



Skydancer Pink Bicolor



Skydancer Purple



Skydancer Salmon



Skydancer Scarlet

'F1 Tidal Wave'

60 cm, 'Tidal Wave' is a very special Petunia with a vigorous, branching habit. A perfect variety for retail sales or for local authority plantings. Space in the garden: 50 cm at least for plants of 60 cm in height. Putting fewer plants per square meter encourages the ground covering habit of 'Tidal Wave' (plants have a spread of 1,5 m). This variety also makes a delightful display in 25 - 40 cm pots.

- F570 **Tidal Wave Hot Pink** hot pink.
- F572 **Tidal Wave Silver** silver.
- F587 **Tidal Wave Cherry** carmine rose.



Tidal Wave Hot Pink



Tidal Wave Silver



Tidal Wave Cherry

DOUBLE FLOWERS/UP RIGHT

'F1 Cascade'

Extra large-flowered selection. Plants display some tolerance to adverse weather conditions. Longer growing period, up to two weeks longer than 'Sublima'.

- F431 **Double Cascade Mix** 25 - 35 cm, mix.

	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

- Seeding/Potting T° 22 - 24 °C/12 - 16 °C
- Soil/Fertilization airy, clay/high
- Diseases aphids, Botrytis, miners, Phytophthora, Pythium, spider mites, thrips, viruses
- Pot size 9 cm



Double Cascade Mix



PHLOX

Polemoniaceae

Annual for sunny beds and containers. The first F1 - hybrid 'Hercules' adds new quality to the series. This beautiful, free-flowering and extremely vigorous hybrid may not be compared to a regular Phlox. Its outstanding quality makes Phlox an attractive impulse item at consumer level when grown in pots.

drummondii

'Ethnie'

'Ethnie' is an open polinated variety, offering early flowering and compact plant habit. In the garden it grows half as high as Hercules.

F514 **Ethnie Mix** 10 - 15 cm, mix. 

'F1 Hercules'

Selection of high quality with exceptional garden performance. Plants have a vigorous, branching habit, but reach higher than non-hybrids. Highly recommended!

F544 **Hercules Select Mix** 20 - 25 cm, best Phlox mixture on the market today. 

	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period	█	█	█	█	█	█						
Potting period		█	█	█	█	█	█	█				
Selling period			█	█	█	█	█	█	█			

Seeding/Potting T° 18 °C/10 - 13 °C
 Soil/Fertilization airy/high
 Diseases mildew, Ramularia, Verticilium
 Pot size 10,5 - 12 cm



Ethnie Mix



Hercules Select Mix

PHYSALIS

Solanaceae



alkekengi

'Franchetii'

Physalis 'franchetii' is a highly attractive plant. Use the cut branches in fresh or dried arrangements. The berries are sour and should not be eaten.

F510 **franchetii** 60 cm, creamy-white, maturing into orange-red lanterns. 

	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period		█	█	█	█	█						
Potting period								█	█	█		
Selling period						█	█	█	█	█		

Seeding/Potting T° 18 - 22 °C/12 °C
 Soil/Fertilization calcareous, airy/high
 Diseases carrot nematodes, aphids, mites, spider mites, viruses
 Pot size 8 - 10,5 cm



franchetii



PHYSOSTEGIA

Lamiaceae *Obedient plant*

Strong growing perennial, stems suitable for cutting.

virginiana

P571 **Crystal Peak** 40 cm, bright white flower spikes.
Rich flowering.

F516 **Rose Queen** 90 cm, rose.

	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T° 15 °C/10 °C
Soil/Fertilization airy/high
Diseases nematodes, Botrytis, mites, Rhizoctonia, viruses, mealy bugs
Pot size 8 cm



Crystal Peak



Rose Queen



PLATYCODON

Campanulaceae *Balloon flower*

Light germinator, do not cover the seeds. Can be grown as an annual pot variety. Transplant with 1 or 3 seedlings / pot. Transplant into the garden after use as a pot plant. The following year the plants will produce a larger number of flowers.

grandiflorum

'Astra'

F538 **Astra Blue** 25 - 30 cm, well-known blue variety for production in 10,5 cm pots.

F539 **Astra Double Blue** 25 - 30 cm, the first double-flowered Platycodon for pot production.

F536 **Astra Pink** pink.

F534 **Astra White** white.

	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T° 20 °C/12 - 18 °C
Soil/Fertilization airy, clay/high
Diseases aphids, Botrytis, thrips
Pot size 10,5 - 13 cm



Astra Blue



Astra Double Blue



Astra Pink



Astra White



POLEMONIUM

Polygonaceae

boreale

'Heavenly Habit'

F551 **Heavenly Habit** 30 cm, blue.

	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T° 16 - 20 °C/10 °C
Soil/Fertilization clay/moderate
Diseases mildew
Pot size 10,5 - 12 cm



Heavenly Habit



POLYGONIUM

Polygonaceae Knot-grass

Annual bedding strain with good ground covering habit. Produces light rose flowers (little knots). Ideal subject for rockeries or mixed containers.

capitatum

'Afghan'

F550 **Afghan** 15 cm, bronze green and red-veined plant with coral rose flowers.

	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T° 20 °C/10 - 12 °C
 Soil/Fertilization clay/moderate
 Diseases no specific problems
 Pot size 10,5 cm



Afghan



PORTULACA

Portulacaceae Sun Plant

Annual, suited for borders, mixed containers and rockeries. Can be sown directly into the market pot. Grow dry and warm; plants need light.

grandiflora

'F1 Sun'

F578 **Easter Sun Mix** 15 - 20 cm, 'Easter Sun' stays more compact and is first choice for mixed containers. This variety is strong, has vivid colors and they bloom all summer long.

P447 **Morning Sun Mix** 25 - 30 cm, morning Sun combines two important features, excellent plant habit and early flowering. The large 5 cm fully double flowers stay open from early in the morning until sunset.



Easter Sun Mix



Morning Sun Mix

'F1 Sundial'

Flowers of 'Sundial' open at lower light levels than other varieties. In addition 'Sundial' can be grown in pots under short day conditions. Garden performance is outstanding!

F564 **Sundial Mix** 15 - 20 cm, mix.

	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T° 18 °C/12 - 15 °C
 Soil/Fertilization airy/moderate
 Diseases aphids, Botrytis, Pythium, avoid overwatering
 Pot size 7 - 9 cm



Sundial Mix



POTENTILLA

Rosaceae

Beautiful perennial for borders and rockeries. Can be sown directly into the field in May - June. Grow dry, avoid saturated soil.

- F600 **atrosanguinea Scarlet** 60 cm, scarlet red.
- F602 **aurea Yellow** 15 cm, yellow.
- F566 **fragiformis Yellow** 20 cm, yellow.



atrosanguinea Scarlet



aurea Yellow



fragiformis Yellow

'nepalensis'

- F565 **Miss Willmott** 40 cm, carmine rose.



'thurberi'

- F604 **Monarchs Velvet** 40 cm, camine with dark red eye.



	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

- Seeding/Potting T° 20 °C/8 - 12 °C
- Soil/Fertilization calcareous, airy, sandy/high
- Diseases nematodes, Botrytis, powdery mildew, mites, Ramularia, spider mites, viruses, mealy bugs
- Pot size 9 - 12 cm



Miss Willmott



Monarchs Velvet



Primula



Varieties	POTTING WEEKS																			Flower size	Growth	cm/pot		
	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40					
Primastar																					Medium	Medium	10,5	
Mira																						Large	Medium	10,5
Elegance Imp.																						Medium	Medium	10,5
Crescendo																						Medium	Vigorous	10,5-12
Supernova																						Large	Vigorous	10,5-12
Daffodil																						Small	G.C.	9-10,5
Da Vinci																						Medium	G.C.	9-10,5
Evie																						Large	G.C.	9-10,5
Starflame																						Medium	Compact	9-10,5
Castillian																						Medium	Vigorous	10,5-12
Orion																						Medium	Compact	9-10,5
Ms. & Mr. Laced																						Small	Compact	9-10,5
Starlight																						Extra Large	Medium	10,5
Mid Specials																						Medium	Medium	10,5
Rambo Late																						Extra Large	Medium	10,5
Rubens																						Medium	Vigorous	10,5-12
Tobie																						Medium	G.C.	9-10,5
Cowslip																						Small	Vigorous	10,5-12
Wild Primrose																						Small	G.C.	9-10,5
Cabaret																						Medium	Medium	10,5

G.C. = Genetically Compact



Varieties	FLOWERING PERIOD														Flower size	Growth	cm/pot													
	41	42	43	44	45	46	47	48	49	50	51	52	1	2				3	4	5	6	7	8	9	10	11	12	13	14	
Primastar																												Medium	Medium	10,5
Mira																												Large	Medium	10,5
Elegance Imp.																												Medium	Medium	10,5
Crescendo																												Medium	Vigorous	10,5-12
Supernova																												Large	Vigorous	10,5-12
Daffodil																												Small	G.C.	9-10,5
Da Vinci																												Medium	G.C.	9-10,5
Evie																												Large	G.C.	9-10,5
Starflame																												Medium	Compact	9-10,5
Castillian																												Medium	Vigorous	10,5-12
Orion																												Medium	Compact	9-10,5
Ms. & Mr. Laced																												Small	Compact	9-10,5
Starlight																												Extra Large	Medium	10,5
Mid Specials																												Medium	Medium	10,5
Rambo Late																												Extra Large	Medium	10,5
Rubens																												Medium	Vigorous	10,5-12
Tobie																												Medium	G.C.	9-10,5
Cowslip																												Small	Vigorous	10,5-12
Wild Primrose																												Small	G.C.	9-10,5
Cabaret																												Medium	Medium	10,5

G.C. = Genetically Compact

Early series

PRIMULA *Primulaceae*

☀️ acaulis

☀️ 'F1 Primastar'

'Primastar' is early flowering. Sales possible from October to December. Primastar has medium flowers on compact plants. The tight flowering window facilitates easier marketing. Suitable for 9 -10.5 cm pots.

- F781 **Primastar Blue** blue.
- F782 **Primastar Cream** cream.
- F783 **Primastar Orange** orange.
- P784 **Primastar Pink** light purple.
- F785 **Primastar Scarlet** scarlet red.
- F789 **Primastar Violet** violet.
- F786 **Primastar White** white.
- F791 **Primastar Yellow Eye** yellow with orange eye.
- F722 **Primastar Mix** a own select of all 'Primastar'-colours, including some special colours.



Primastar Blue



Primastar Cream



Primastar Orange



Primastar Pink



Primastar Scarlet



Primastar Violet



Primastar White



Primastar Yellow Eye



Primastar Mix

'F1 Mira'

Early selection. The strain has a superbly uniform flowering period, with all colours coming into flower within a tight window of time. Sales from December to end January. For 10,5 cm pot.

- E939 **Mira Mix** 'Mira' mix is our own exclusive blend of all 'Mira' colours.



Mira Mix





'F1 Evie'



Evie' is our mid-early genetically compact Primula, which can be grown without extensive use of PGR's, so it has an excellent ecological and economic score. The plant habit is exceptional. The dark green leaves are round and with the tall short-stemmed flowers they form the best habit you can imagine. Timing of all colours is perfect. Ideal for 9 cm pot and pack production. Sales possible from mid December - January.

- E850 **Evie Blue** dark blue.
- E851 **Evie Cream Shades** cream, yellow.
- E852 **Evie Orange** deep orange shades.
- E853 **Evie Rose** dark rose.
- E854 **Evie Scarlet** scarlet shades.
- E855 **Evie White** pure white.
- E856 **Evie Yellow** yellow with orange eye.
- E857 **Evie Mix** mix.



Evie Blue



Evie Cream Shades



Evie Orange



Evie Mix



Evie Rose

'F1 Evie Specials'



A range of exclusive 'Evie' colours.

- E859 **Evie Appleblossom** white with rose ring.
- E941 **Evie Blue Red Ring** blue outer petals with pronounced red centre.
- P918 **Evie Flame Burgundy** deep burgundy with white fleck centre.
- PS14 **Evie Flame Purple** purple with white fleck centre.
- E947 **Evie Lemoncello** bright lemon flowers.
- E899 **Evie Mandarin** beautiful orange colour.
- PS16 **Evie Peach** soft peach flowers.
- P809 **Evie Wine Red** deep intensive colour.



Evie Scarlet



Evie White



Evie Yellow



Evie Appleblossom



Evie Blue Red Ring



Evie Flame Burgundy



Evie Wine Red



Evie Lemoncello



Evie Mandarin



Evie Peach



Evie Flame Purple



'F1 Da Vinci'



Da Vinci' is our mid- early double blooming Primula. Da Vinci gives an extra value to our assortment with fringed flowers and compact plant habit. Avoid the use of PGR's. Sales possible from December - end January. Suitable for 9 cm pots and packs.

F661 **Da Vinci Mix** compact mixture of apricot, light rose, white with pink edge, red, rose and yellow.



Da Vinci Mix

'F1 Daffodil'



Daffodil' is a mid-early type. Sales possible from December to early February. 'Daffodil' gives your range a natural 'English Primrose' look, so it is ideal to start a primrose season! Compactness plus an abundance of very small flowers while retaining a good flower screen quality and the long flowering period make this series successful, also for local authority plantings. Suitable for 9 cm pots and packs.

P882 **Daffodil Cottage** small unique terracotta flowers.

P883 **Daffodil Cream** an abundance of small cream flowers.

P881 **Daffodil Mix** a fresh natural looking mixture of 4 colours.



Daffodil Cottage



Daffodil Cream



Daffodil Mix

Mid series

'F1 Starlight'

'Starlight' is a mid type for sales in February to early March. 'Starlight' produces extra large flowers and is uniform in plant habit, flower size and timing. Suitable for 10.5 cm pots.

F705 **Starlight Blue** blue.

F706 **Starlight Cream Shades** cream.

F711 **Starlight Golden Yellow** golden yellow.

F714 **Starlight Lemon Yellow** very large soft yellow flowers.

PS76 **Starlight Orange Gold** orange.

F703 **Starlight Rose** rose.

F704 **Starlight Scarlet** scarlet red.

F701 **Starlight White** white.

F725 **Starlight Select Mix** a mixture of the 'Starlight' colours and a small percentage from 'Starlight' - Specials.



Starlight Blue



Starlight Cream Shades



Starlight Golden Yellow



Starlight Lemon Yellow



Starlight Orange Gold



Starlight Rose



Starlight Scarlet



Starlight White



Starlight Select Mix



'F1 Starlight Specials'

A range of exclusive 'Starlight' colours.

- F718 **Starlight Appleblossom** large appleblossom flowers.
 P956 **Starlight Jeans** large sky blue flowers.
 F746 **Starlight Purple Bicolor** striking large purple flowers with white fleck centre.



Starlight Appleblossom



Starlight Jeans



Starlight Purple Bicolor

'F1 Specials'

A special series of single colours to make your mid-season sales more attractive!

- PS32 **Bordeaux**
 PS31 **Corniche Cream** late, small flowering cream.
 E992 **Cottage** pastel orange flowers on compact plants. Provides attractive colour combination for spring sales.
 PS64 **Milky Way** light blue with a milky white centre on plants of dark leaves makes this an unusual combination.
 P958 **Orange Pure** very deep orange on compact plants.
 E892 **Usambra** dark leaf early flowering primrose unique for autumn sales. The very deep red eye with contrasting deep outer petals makes this attractive.
 E945 **Vanilla** unique crisp vanilla with green eye. Highly recommended!
 PS85 **White Green Eye**
 P772 **Zebra Blue** new compact primrose variety with temperature and light dependent blue and white striped flowers. A unique color combination in the primrose assortment. For this 'Zebra Blue' F1 is justly rewarded with a "Fleuroselect Approved Novelty"-label. Suitable for a 10,50 cm flowerpot. Sales possible between end of January and middle of March.
 F798 **Pastel Mix** unique mixture of some unusual pastel shades (with red ring).
 E944 **Vanilla Sky Mix** sky blue and vanilla, two harmonious colours.



Bordeaux



Corniche Cream



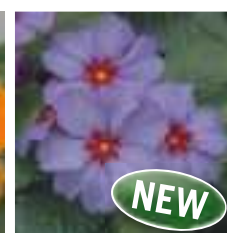
Cottage



Milky Way



Orange Pure



Usambra



Vanilla



Vanilla Sky Mix



White Green Eye



Pastel Mix

FLORALL award
 05 • 2011 variety & concept
 APPROVED NOVELTY FLEUROSELECT
 NEW
 innovert or
 Primé par les Professionnels concours 2011
 IPM
 GARDEN GERMANY
 2011

Zebra Blue

'F1 Smaragd'

The special attractive colours on a beautiful dark leaf turn 'Smaragd' into a real gem! This eyecatcher can be sold from mid January through February. Suitable for 9-10,5 cm pots.

E996 **Smaragd Mix** a mixture of unusual colours on dark brilliant leaves. 



Smaragd Mix

'F1 Specials Starflame'

'Starflame' is an eye-catching flamed addition to our Starlight range. Sales possible from mid January to end February. Available as 4 single colours and a unique formula mix of 15 different flames! Suitable for 9 - 10.5 cm pots.

PS82 **Starflame Blue** blue flowers with white flamed centre. 

P951 **Starflame Burgundy** deep burgundy with white flamed centre. 

F728 **Starflame Pink** bright pink with white flamed centre. 

F721 **Starflame Mix** a special mix of 15 different flamed 'Starflames' unique to the market. 



Starflame Blue



Starflame Burgundy



Starflame Pink



Starflame Mix

'F1 Specials Champagne'

'Champagne' adds sparkle to any primrose collection. Bright medium-size flowers are carried on compact dark leaf plants. Flowers from mid January to mid February. Ideally for 9-10,5 cm pots.

E906 **Champagne White Rose** white-rose flowers. 

E972 **Champagne Mix** unique colour mixture. 



Champagne Mix



Champagne White Rose

'F1 Specials Raesberry'

Raesberry is the absolute top! A series (of 2 colours for the moment) of expressive red-eyed primroses for sales in January and February. Medium compact plant habit suitable for 9-10.5 cm pots.

F752 **Raesberry Pink** pink outer petals with striking red eye. 

F754 **Raesberry Rose** rose outer petals with striking red eye. 



Raesberry Pink



Raesberry Rose

'F1 Specials Starfire'

Starfire' is the first of a new medium compact series of warm fire colours. Perfect colours for cold January and February winter sales. Suitable for 9 - 10.5 cm pots.

F750 **Starfire Orange** a unique colour combination of orange and red flames. 



Starfire Orange

Late series

'F1 Rambo Late'

'Rambo Late' extends the marketing period of 'Starlight'. This variety has the same qualities as 'Starlight': strong plants with extra large flowers and uniform plant habit. Sales possible from end February to mid March. For 10,5 pot and more.

F723 **Rambo Late Select Mix** mix.



Rambo Late Select Mix

'F1 Rubens'

DOUBLE FLOWERS

Fully double late primrose with the yellow and lime varieties offering the addition of scent. The mixture is composed of 10 colours: white, cream, lime, yellow, dark rose, light rose, lilac, dark purple, lavender, blue. Rubens has a medium compact habit and flowers from the end of January to March. The dark rounded leaves provide an attractive background to the medium-large to large double flowers. Ideally potted in 10 cm pots or larger.

F618 **Rubens Double Mix** mix.



Rubens Double Mix

'F1 Tobie'

GENETICALLY COMPACT

A true late season primula. Genetically compact plants requiring no growth regulator! Tobie is for the moment the best range on the market for being grown in high density: quality is preserved at higher greenhouse temperatures during the late sales season. Tobie gets excellent ecological, economic and qualitative scores. Flowering from mid February to mid March the medium-large short-stemmed flowers grow attractively on dark green leaves in a beautiful round plant habit. The best late variety for 9 cm pots and packs.

- E960 **Tobie Blue** blue.
- E961 **Tobie Cream** cream.
- E844 **Tobie Lemon Yellow** soft yellow with orange eye.
- E963 **Tobie Orange** orange.
- E964 **Tobie Pink** pink.
- E966 **Tobie Rose** rose.
- E967 **Tobie Scarlet Shades** scarlet red.
- E968 **Tobie White** white.
- E846 **Tobie Yellow Gold** golden yellow.
- E998 **Tobie Mix** mix.



'F1 Tobie specials'

GENETICALLY COMPACT

A range of exclusive Tobie colours.

- E970 **Tobie Deep Blue with Edge**
- E962 **Tobie Lemoncello** citrus lemon.
- E969 **Tobie Purple Shades** adding depth of colour to the 'Tobie' series.



Tobie Mix



Cabaret

'F1 Cabaret'

Cabaret is a very floriferous mixture. Plants have compact habit and produce medium flowers. Cabaret is extremely late. Sales from mid February through March.

- PR50 **Cabaret Blue** blue.
- PR53 **Cabaret Cream Shades** cream.
- E912 **Cabaret Orange Gold** orange.
- E913 **Cabaret Pink** pink.
- E914 **Cabaret Rose** rose.
- E915 **Cabaret Scarlet** scarlet red.
- PR52 **Cabaret White** white.
- E974 **Cabaret Yellow** yellow with orange centre.
- E971 **Cabaret Mix** mix.



	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T° 18 °C/0 - 15 °C
 Soil soil with 10% clay and additional Fe
 Diseases nematodes, bacterial disease, aphids, leaf spot disease, Botrytis, mites, miners, caterpillars, spider mites, thrips, Pythium, white fly, root rot
 Pot size 9 - 10,5 cm



Cabaret Blue



Cabaret Cream Shades



Cabaret Orange Gold



Cabaret Pink



Cabaret Rose



Cabaret Scarlet



Cabaret White



Cabaret Yellow



Cabaret Mix

Elatior series

elator

'Elatior' are very valuable colourful pot plants for cold greenhouses. Both are outdoor Primulas for the autumn and spring bedding producer. Ideal varieties for patios and graveyards. Sow at 18 °C, higher temperatures will result in reduced germination. Lower temperatures at least below 13 °C are needed to initiate flowers.

'F1 Elegance'

A short-stem, early-flowering Polyanthus with a good colour range. Flowering from end of September is possible. Plants are compact and flower over a long period.

- P650 **Elegance Mix Imp.** mix.



Elegance Mix Imp.

'F1 Crescendo'

Best outdoor bedding variety. Ideally suited for local authority plantings.

- F770 **Crescendo Blue Shades** blue shades with yellow heart.
- F773 **Crescendo Cream** cream.
- F771 **Crescendo Golden Yellow** golden yellow.
- F772 **Crescendo Red** red with yellow centre.
- F775 **Crescendo Rose Shades** rose shades.
- F774 **Crescendo White** pure white.
- F776 **Crescendo Mix** mix of the above 'Crescendo' colour shades.



Crescendo Cream



Crescendo Blue Shades



Crescendo Mix



Crescendo White



Crescendo Red



Crescendo Golden Yellow



Crescendo Rose Shades

'F1 Castillian'

A unique bicolor polyanthus. Flowers are produced on short thick stems above the unusual shaped foliage. The compact plant and short stems make 'Castillian' suitable for packs and pots.

- F675 **Castillian** unique orange - yellow Polyanthus.





Castillian

Malacoides series

 malacoides

'F1 Prima'

  Earliest series on the market! Bloom is well above the foliage for unique showing and cleaner appearance on the nice compact plants.

- PM04 **Prima Carmine Rose** rose with dark eye.
- PM03 **Prima Lilac** lilac, compact.
- PM02 **Prima White** white, compact.



	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T° 18 °C/0 - 15 °C
 Soil soil with 10% clay and additional Fe
 Diseases nematodes, bacterial disease, aphids, leaf spot disease, Botrytis, mites, miners, caterpillars, spider mites, thrips, Pythium, white fly, root rot
 Pot size 9 - 10,5 cm



Prima Carmine Rose



Prima Lilac



Prima White

Perennials series


 elatior

 'F1 Laced'

 24

GENETICALLY COMPACT

A classical perennial polyanthus type on multiple flower stems. Flowers from February to mid March. 'Mister' is suitable for 10.5 cm or larger pots.

F662 **Mister Gold Lace** small black flowers with little and fine golden edge. 

P660 **Mister Silver Lace** semi-small silver flowers with black outer petals. 

	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T° 18 °C/0 - 15 °C
 Soil/Fertilization soil with 10% clay and additional Fe/standard
 Diseases nematodes, bacterial disease, aphids, leaf spot disease, Botrytis, Chalara, mites, miners, Pythium, caterpillars, spider mites, thrips, white fly, root rot
 Pot size 9 - 10,5 cm




Mister Gold Lace

 veris

 'F1 Cowslip'

 24

P929 **Cowslip** cowslip has been produced to reflect the growing demand for natural Primula. Sales possible from mid February to mid March. This selection is exceptionally germinative! Suitable for 10,5 cm pots or larger. 

	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T° 18 °C/0 - 15 °C
 Soil soil with 10% clay and additional Fe
 Diseases nematodes, bacterial disease, aphids, leaf spot disease, Botrytis, mites, miners, caterpillars, spider mites, thrips, Pythium, white fly, root rot
 Pot size 9 - 10,5 cm



Cowslip



vialii

Perennial with very unusual buds (conical and red). Violet - blue flowers open from base to top of the buds. Keep seedlings well shaded and moist. 'Primula vialii' is suitable for partially shaded gardens. This variety produces sturdy stems for cutting.

24

F827 **vialii** 30 cm, red buds with pink flowers.

	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T° 18 °C/10 °C
 Soil/Fertilization airy, clay/high
 Diseases leaf nematodes, carrot nematodes, aphids, leaf spot disease, Botrytis, mites, downy mildew, white fly
 Pot size 10,5 cm



vialii

vulgaris

E919 **Wild Primrose** cream colour, improved selection of the wild Primula vulgaris. A truly wild primrose from commercially produced seed. Excellent 'flower power' and weather resistance. A colourful ground cover! Sales from March.

24

	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T° 18 °C/0 - 15 °C
 Soil/Fertilization soil with 10% clay and additional Fe/standard
 Diseases nematodes, bacterial disease, aphids, leaf spot disease, Botrytis, mites, miners, caterpillars, spider mites, thrips, Pythium, white fly, root rot
 Pot size 9 - 10,5 cm



Wild Primrose





PRUNELLA

Lamiaceae

1st year flowering perennial. Accepts all kinds of soils and exposures. Very resistant to frost.

grandiflora

'Frelander'

F822 **Frelander Blue** 18 cm, compact.

	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T° 16 - 20 °C/12 - 15 °C
 Diseases no specific problems
 Pot size 10,5 cm



Frelander Blue

PTILOTUS

Amaranthaceae

They are usually herbaceous annuals with conical head flowers. They are sometimes called "pussy tails" because of the appearance of the flower spikes.



exaltatus

'Joey'

Excellent new plant to give accent in mixed containers or as a compliment in annual flower beds.

P690 **Joey**

	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T° 24 - 26 °C/20 - 22 °C
 Soil/Fertilization light/standard
 Diseases Phytophthora, Pythium
 Pot size 10,5 - 13 cm



Joey



PYRETHRUM

Asteraceae

Annual. Bedded out this strain provides a really attractive foliage effect in mixed bedding schemes and borders.

aureum

'Golden Moss'

C758 **Golden Moss** 10 cm, golden yellow foliage plant with compact habit.

	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T° 20 °C/14 - 16 °C
 Soil/Fertilization bedding plant compost/low
 Diseases root rot
 Pot size 8 - 9 cm



Golden Moss





RANUNCULUS

Ranunculaceae

Lovely pot plant with very noble, colourful flowers. Sow from August onwards in cool chamber: it is important to maintain the germination temperature below 15 °C. Chill fresh seeds for two weeks at 2 - 5 °C. Transplant in pots: 1 plant / 9 cm - 10,5 cm pot for genetically compact varieties. Once potted up, keep the temperature at 14 - 16 °C. Afterwards, grow on at 10 - 13 °C day and 5 °C night temperature. Grow on in airy compost. Use perlite and granulated clay, this provides aeration and optimum moisture retention for superior plant growth and helps to avoid root rot. Feed at every watering. Control EC to avoid extreme salt concentrations is strongly recommended. Once the buds show, use the same doses to produce short stems. Repeat every two weeks. Avoid temperatures above 15 °C.

asiaticus

'F1 Bloomingdale'

40 cm, standard Ranunculus for pot in a rich range of colours.

- R102 **Bloomingdale Blue bicolor** blue, unique colour.
- F868 **Bloomingdale Golden Shades** golden yellow.
- R101 **Bloomingdale Orange Bicolor** bicolor.
- F831 **Bloomingdale Pink** pink.
- F826 **Bloomingdale Purple** purple.
- F834 **Bloomingdale Red** red.
- F830 **Bloomingdale Rose** rose.
- F985 **Bloomingdale Tangerine** orange.
- F833 **Bloomingdale White** white.
- F832 **Bloomingdale Yellow** yellow.
- F860 **Bloomingdale Mix** superb mixture.



Bloomingdale Blue bicolor



Bloomingdale Golden Shades



Bloomingdale Orange Bicolor



Bloomingdale Pink



Bloomingdale Purple



Bloomingdale Red



Bloomingdale Rose



Bloomingdale Tangerine



Bloomingdale White



Bloomingdale Yellow



Bloomingdale Mix

'F1 Maché'

'Bloomingdale'-type with excellent plant habit.

- R109 **Maché Orange** orange.
- R121 **Maché Purple** purple.
- R127 **Maché Red** red.
- R108 **Maché Rose** rose.
- R106 **Maché Scarlet** scarlet red.
- R107 **Maché White** white.
- R104 **Maché Yellow** yellow.
- R105 **Maché Mix** mix.
- R115 **Maché Pastel Mix** mix.

	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T° 10 - 15 °C/5 - 15 °C
 Soil/Fertilization airy, clay, perlite/high
 Diseases leaf nematodes, aphids, Botrytis, miners, root rot
 Pot size 10,5 - 25 cm



Maché Mix



Maché Pastel Mix



Maché Yellow



Maché Purple



Maché Red



Maché Rose



Maché Scarlet



Maché White



Maché Orange



RHODOCHITON

Scrophulariaceae

Annual ground-hugging plant most suitable for rockeries, pots with climbing rails and hanging baskets. In summer time, plants can reach up to 3 metres in height. Sowing to flowering takes 5 months. Pot production: transplant with 3 plants / pot and guide plants immediately on the frame.

atrosanguineus

'Purple Bells'

F838 **Purple Bells** dark violet with purple rose calyx.

	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T° 20 - 22 °C/15 - 18 °C
 Soil/Fertilization bedding plant compost/moderate
 Diseases white fly
 Pot size 9 - 12 cm



Purple Bells



RICINUS

Euphorbiaceae Castor Oil Plant

Annual solitaire. Seeds are large, solid and poisonous. Keep them out of reach of children. Soak seeds in warm water for 24 hours to increase germination. Sow with two seeds / pot.

communis

'Honolulu'

F849 **Honolulu**

	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T° 20 °C/12 - 14 °C
 Soil/Fertilization clay/high
 Diseases powdery mildew
 Pot size 13 cm



Honolulu



RUDBECKIA

Asteraceae



fulgida

Perennial for sunny borders, suitable for cutting. Blooms profusely year after year. This makes the species an unbeatable outdoor bedding Rudbeckia.

'Goldsturm'

F859 **Goldsturm** 70 cm, golden yellow with dark centre. Flowers mid July - October. Plants can reach up to 50 - 60 cm in diameter. One of the most popular border perennials.

	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T° 22 °C/10 - 18 °C
 Soil/Fertilization airy, clay/high
 Diseases leaf nematodes, aphids, Botrytis, powdery mildew, viruses
 Pot size 9 - 15 cm



Goldsturm



Potstar



Toto Gold



Toto Rustic



Maya



hirta

Annual for larger beds, flower stems are suitable for cutting. Dwarf varieties are best grown as early summer pot plants. Sow dwarf varieties with 1 seed / plug. Points to watch for in growing Rudbeckia: give adequate plant spacing and feed regularly. Tall varieties are suitable for local authority plantings.

LOW

'Potstar'

F861 **Potstar** 25 - 30 cm, large-flowered mixture, flowers in shades of gold and bronze with brown centres. Grow plants in 10,5 - 13 cm pots. Extra large flowers, ideal summer pot plant.

'Toto'

Height 20 - 25 cm

F999 **Toto Gold** golden yellow. Very uniform habit.
 R010 **Toto Rustic** golden yellow with brown centre.

MEDIUM HIGH

'Maya'

The world's most double-flowering dwarf Rudbeckia. Flowers with golden yellow flowers of 9 - 11 cm. Good basal branching.

R009 **Maya** 35 - 45 cm, golden yellow.

'Sonora'

'Sonora' is a slightly larger plant than the 'Toto' series but offers the same great variety of uses. It produces very large flowers of 12 - 15 cm.

R002 **Sonora** 35 - 45 cm, golden yellow with large mahogany center.



Sonora



Autumn Colours



'F1 Tiger Eye'

F799 **Tiger Eye** first F1 Rudbeckia with a uniformity never seen before.



Tiger Eye

NEW

HIGH

'Autumn Colours'

R013 **Autumn Colours** 50 - 60 cm, the vivid play of autumn colours - bronze petals, red ring and rusty red centre - creates an attractive contrast with the light yellow and golden yellow varieties in our assortment.

'Goldilocks'

F852 **Goldilocks** 50 - 60 cm, golden yellow double and semi-double flowers with black buds on free-branching plants.



Goldilocks

'Marmelade'

F853 **Marmelade** 60 cm, single golden yellow flowers with black buds. Blooms profusely, from July to the end of summer.

'Prairie Sun'

F856 **Prairie Sun** 70 - 80 cm, very large flowers with light yellow tips on golden petals that encircle a green centre.

'Rustic'

F855 **Rustic** 60 cm, mixture of yellow and brown red shades of varying intensity.



Marmelade



Rustic

	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T°

20 °C/8 - 10 °C

Soil/Fertilization

standard potting soil/high

Diseases

leaf spot disease, Botrytis

Pot size

9 - 15 cm



Prairie Sun



SAGINA

Caryophyllaceae

Mossy perennial, useful for edging. Good ground cover. Most suitable for rockeries.

subulata

F862 **subulata (Spergula Pilifera)** 8 cm, produces small white flowers from June until August.

	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T° 18 - 20 °C / 12 - 15 °C
 Soil/Fertilization airy potting compost, sandy/low
 Diseases no specific problems
 Pot size 7 - 9 cm



subulata (Spergula Pilifera)



SALPIGLOSSIS

Solanaceae

Very colourful bedding strain for cold greenhouses and summer pot productions. Particularly suited to mass bedding schemes. Grow in unit pots (10 cm) or with 3 plants / larger pot. The plants require pinching once or twice. The use of growth regulators is necessary.

sinuata

'Royal'

S943 **Royal Mix** wide range.

	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T° 18 °C / 12 - 15 °C
 Soil/Fertilization bedding plant compost/high
 Diseases Pythium, Verticilium
 Pot size 10 - 14 cm



Royal Mix



SALVIA

Lamiaceae Sage

Popular annuals with natural appearance. Flower stems suitable for cutting.



coccinea

'Coral Nympe'

F990 **Coral Nympe** 55 cm, salmon. Plant habit is sturdier than 'Lady in Red'.

'Lady in Red'

F899 **Lady in Red** 45 cm, unique Salvia with unusual flower spikes, very suited for summer pot sales.

'Snow Nympe'

S991 **Snow Nympe** 45 cm, white coccinea of unparalleled quality.



farinacea

'Cirrus'

F888 **Cirrus** 40 cm, silvery grey flowers. All the qualities of 'Rhea'.

'Rhea'

F901 **Rhea** 40 cm, dark blue. Compact, uniform selection with excellent garden performance and long flowering period. Also suited for summer pot production.

'Strata'

F994 **Strata** 40 cm, bright blue flowers are produced on light grey spikes. This creates a good bicolour effect.

'Victoria'

Height 50 cm

F995 **Victoria Blue** blue.
F996 **Victoria White** white.



nemerosa

'New Dimension'

Height 20 - 25 cm

S825 **New Dimension Blue** compact.
S826 **New Dimension Rose** compact.



Lady in Red



Coral Nympe



Snow Nympe



Cirrus



Rhea



Strata



Victoria Blue



Victoria White



New Dimension Blue



New Dimension Rose

patens

Sow *Salvia patens* in January.

'Patio'

'Patio' is a compact, branching, half-hardy perennial. Flowers in summer and autumn.

- S861 **Patio Blue Deep** 20 - 30 cm, dark blue, compact.
- S862 **Patio White** 20 cm, white, compact.

	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T° 18 °C/10 - 14 °C
 Soil/Fertilization clay, bedding plant compost/moderate
 Diseases leaf nematodes, aphids, Botrytis, slugs, spider mites, white fly
 Pot size 7 - 15 cm



Patio Blue Deep



Patio White

splendens

Well-known plant for open field and right out in the sun. Plants may benefit from pinching. Pinched plants are up to two weeks later.

'Carabinieri'

- F878 **Carabinieri Imp.** 20 cm, improved, earlier 'Carabinieri'. Very dark green foliage. Best variety for retailers.



Carabinieri Imp.

'Carambita'

GENETICALLY COMPACT EARLY FLOWERING

- F892 **Carambita** 15 cm, very early to flower with deep red flowers on dark green foliage. Exceptional garden performance! The all round *Salvia splendens*.

'City Rambo'

- S980 **City Rambo** 50 - 60 cm, red *Salvia*, suitable for local authority use. Produces very long flower spikes.



City Rambo



NEW

Carambita

'Sizzler'

Early variety with compact habit and rich range of colours.

- F907 **Sizzler Lavender** lavender purple.
 F928 **Sizzler Purple** the best purple!
 F927 **Sizzler Red Stripe** bicolor red and white.
 F903 **Sizzler Salmon** salmon.
 F906 **Sizzler White** white.
 F902 **Sizzler Mix** mix.



	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T° 22 °C/12 - 16 °C
 Soil/Fertilization airy, clay/high
 Diseases leaf nematodes, Botrytis, Pythium, spider mites
 Pot size 9 - 10 cm



Sizzler Lavender



Sizzler Purple



Sizzler Red Stripe



Sizzler Salmon



Sizzler Mix



Sizzler White

superba

Perennial, very useful in bedding schemes. Stems are suitable for cutting.

'Adora'

F993 **Adora Blue** 35 cm, violet blue flowers.



'Queen'

F891 **Blue Queen** 40 cm, dark violet, compact habit.
 F992 **Rose Queen** 60 cm, rose.



	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T° 20 - 22 °C/10 °C
 Soil/Fertilization calcareous, airy/moderate
 Diseases carrot nematodes, aphids, mites, slugs, spider mites, viruses
 Pot size 8 - 10,5 cm



Adora Blue



Blue Queen



Rose Queen

SANVITALIA Asteraceae

Very floriferous annual. Excellent in hanging baskets, window boxes or as ground cover in beds and containers. Thrives in full sun locations.

procumbens

'Million Suns'

F900 **Million Suns** million Suns is a clear improvement from 'Aztekengold'. This Fleuroselect Winner is earlier to flower, has a better plant habit and produces more flowers.



	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T° 15 - 18 °C/8 - 12 °C
 Soil/Fertilization airy/moderate
 Diseases no specific problems
 Pot size 10,5 cm



Million Suns



SAPONARIA

Caryophyllaceae Rock soapwort

Perennial, excellent as trailing plant in rockeries or as ground cover in borders. The flowers resemble Phlox and cover the plant from May until June.

ocymoides

F905 **ocymoides** 25 - 30 cm, pink.

	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T° 15 °C/10 °C
 Soil/Fertilization calcareous, airy/low
 Diseases no specific problems
 Pot size 9 - 10 cm



ocymoides



SAXIFRAGA

Saxifragaceae Breakstone

Perennial rock plant with good ground covering habit.

arendsii

F911 **Arendsii White** 25 cm, white.

F910 **Flower Carpet** 20 cm, pink.

F912 **Purple Robe** 20 cm, purple.

	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T° 18 °C/10 °C
 Soil/Fertilization airy, sandy/low
 Diseases nematodes, Phytophthora, Pythium, Rhizoctonia
 Pot size 9 - 10,5 cm



Arendsii White



Purple Robe



Flower Carpet



SCABIOSA

Dipsacaceae

Perennial for sunny borders and for cutting. Cut stems when petals are open.

caucasica

'Fama'

F920 **Fama** 50 - 60 cm, blue, very intense colour.
 The best selection.

	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T° 18 - 20 °C/10 °C
 Soil/Fertilization humus rich/high
 Diseases Botrytis, powdery mildew, spider mites, root rot
 Pot size 10,5 cm



Fama



SEDUM

Crassulaceae Stonecrop

Rockery perennial. Good ground cover.

acre

F945 **acre** 6 cm, stonecrop.



reflexum

F946 **reflexum** 30 cm, yellow, needle-shaped grey - green leaves.



spurium

'Coccineum'

F947 **Coccineum** 15 cm, dark rose.



'Voodoo'

F969 **Voodoo** 15 cm, light rose flowers on deep red leaves. Flowers from end of June until August. Prefers a sunny position.



	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T°

15 °C/5 - 12 °C

Soil/Fertilization

calcareous, clay/low

Diseases

leaf nematodes, aphids, stem nematodes,

Verticillium

Pot size

8 cm



acre



reflexum



Coccineum



Voodoo





SEMPERVIVUM

Crassulaceae House Leek

Rockery perennial.

tectorum

'Hardy'

F950 **Hardy Mix** 10 cm, mix.

	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T° 18 - 20 °C/15 °C
 Soil/Fertilization airy, sandy/low
 Diseases Fusarium
 Pot size 8 - 10 cm



Hardy Mix

SENECIO

Asteraceae Cineraria Maritima



cineraria

Annual bedding strain, suitable for pot production or container use in spring time. Combines well in autumn with Erica gracilis. Sow early February for May - June sales. Sow in tufts from May onwards for autumn sales. Grow cool and dry. Dry conditions at night are essential to prevent mildew in autumn. Dry growing conditions enhance the grey colouration of the foliage.

'Silverdust'

C860 **Silverdust** 20 cm.

	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T° 18 °C/15 °C
 Soil/Fertilization airy/high
 Diseases Alternaria, aphids, miners, Phytophthora, downy mildew
 Pot size 8 - 10 cm



Silverdust



SIDALCEA

Malvaceae Prairie Mallow

Annual for sunny border use or for cutting. Sow 4 months before intended marketing date. Cut stems at the base after flowering period.

malviflora

'F1 Partygirl Rose'

F971 **Partygirl Rose** 90 cm, annual flowerer.

	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T° 18 °C/10 - 15 °C
 Soil/Fertilization airy/high
 Diseases no specific problems
 Pot size 10,5 cm



Partygirl Rose





SILENE

Caryophyllaceae *Campion*

Rockery perennial. Grow dry.

maritima

F956 **maritima** 20 cm, a profusion of white, bell-shaped flowers.



maritima

schafta

F957 **schafta** 20 cm, magenta, very floriferous.



	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T° 22 °C/10 - 16 °C
 Soil/Fertilization calcareous, airy, sandy/moderate
 Diseases no specific problems
 Pot size 10,5 cm



schafta



SOLIDAGO

Asteraceae *Golden rod*

Perennial for partial shade to full sun borders. Flower stems are suitable for drying. Light germinator, do not cover seeds.

Grow on with several plants / pot. Flowers from June until July.

canadensis

'Goldkind'

F963 **Goldkind** 70 cm, golden yellow.



	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T° 20 °C/12 - 15 °C
 Soil/Fertilization airy/high
 Diseases powdery mildew
 Pot size 12 cm



Goldkind

TAGETES

Asteraceae

erecta

'Single Gold'

The production of *Tagetes erecta* is a very efficient nematocidal. For this purpose, sow directly into the field (1 - 2 cm deep) at the end of May through June at a rate of 7,5 kg/ha (late sowings: 10 kg/ha). Crops benefit from regular feeding and watering. For optimum results leave plants in the field as long as possible. Consider that older plants develop woody stems, which are hard to process.

G352 **Single Gold** special 'nematicidal' selection.



Single Gold



TAGETES

Asteraceae African marigold

Annual bedding strain with very long flowering period. Dwarf varieties are ideal in smaller beds and as summer pot plants. Grow Patula varieties for flowering border plant and container plant sales. Triploids are exceptionally free-flowering bedding items of excellent quality and superb garden performance. Growth control: grow dry and stressed. Very sensitive to frost.

erecta

LOW

'F1 Antigua'

20 cm, day length neutral selection with compact habit and large rounded flower heads with overlaid petal formation. Also useful for summer pot sales.

- G381 **Antigua Orange** orange.
- G382 **Antigua Gold** golden yellow.
- G030 **Antigua Yellow** yellow.
- G383 **Antigua Mix** mix.



Antigua Orange



Antigua Gold



Antigua Yellow



Antigua Mix

'F1 Vanilla'

The first large-flowered white-creamy F1 Tagetes.

- G402 **Vanilla Cream** 35 cm.



Vanilla Cream



HIGH

'Atlanta'

45 cm, ideal for large containers, beds and borders. The rounded flower shape ensures that plants stand up to botrytis and perform superbly outdoors.

G027 **Atlanta Orange** orange.

G026 **Atlanta Yellow** yellow.

G031 **Atlanta Mix** mix.



patula

SINGLE FLOWERS

'Disco'

The best single-flowered Tagetes. Flowering carries on for an exceptionally long period. The following colours have been selected carefully..

G379 **Disco Marietta** brown - red with golden yellow edge.



G095 **Disco Orange** large, round flowers of an intense orange.

G099 **Disco Red** dark red.

G096 **Disco Yellow** golden yellow, extremely floriferous.

G109 **Disco Mix** mix.

'Mr. Majestic'

G401 **Mr. Majestic** unique brown - yellow single-flowered bicolor. Suitable for larger pots.



DOUBLE FLOWERS

'Aurora'

G075 **Aurora Yellow Fire** yellow with red markings. Stable bicolor under glass, but outside the red colour may fade.



Mr. Majestic



Aurora Yellow Fire



Atlanta Mix



Atlanta Orange



Atlanta Yellow



Disco Mix



Disco Marietta



Disco Orange



Disco Red



Disco Yellow

'King'

The best Tagetes with 'round' flower heads. The colours have been selected with great care.

- G815 **King Bee** yellow with brown blotches.
- G816 **King Flame** brown with yellow blotches.
- G818 **King Gold** golden yellow.
- G819 **King Harmony** golden yellow inside petals with brown outers.
- G820 **King Orange** deep orange.
- G817 **King Yellow** yellow.
- G822 **King Mix** mix.



King Bee



King Flame



King Gold



King Orange



King Harmony



King Mix



King Yellow

'Queen'

The best Tagetes with 'anemone-shaped' flowers. The colours have been selected with great care.

- G802 **Queen Bolero** golden yellow with irregular blotches. Very pretty.
- G805 **Queen Orange** the most intense orange Tagetes. Excellent garden performance. Highly recommended!
- G800 **Queen Red** intense red.
- G803 **Queen Yellow** very intense yellow.
- G801 **Queen Yellow Fire** yellow with red markings, which do not fade outside.
- G806 **Queen Mix** mix.



Queen Mix



Queen Bolero



Queen Orange



Queen Yellow Fire



Queen Red



Queen Yellow

tenuifolia

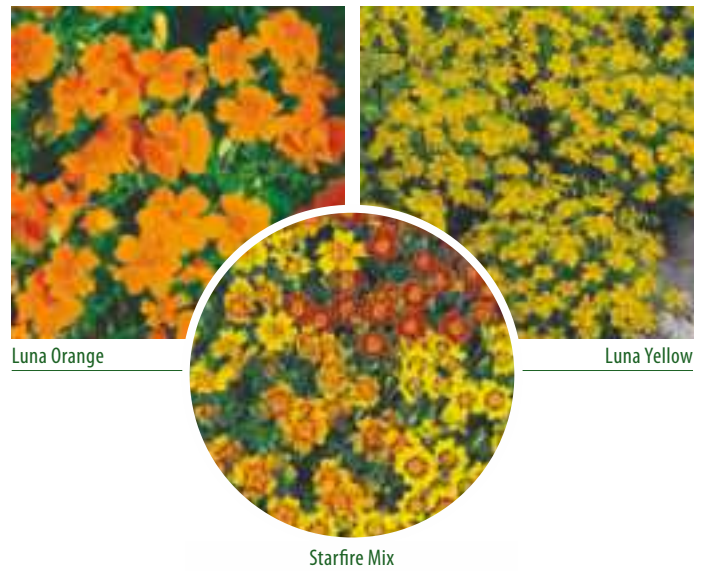
Tagetes with bushy habit, small single flowers and fine leaves. Very floriferous and excellent garden performance.

'Luna'

- G592 **Luna Orange** the best orange Tagetes tenuifolia.
- G590 **Luna Yellow** the best yellow Tagetes tenuifolia.

'Starfire'

- G104 **Starfire Mix** lovely mixture ranging from yellow to orange.



Luna Orange

Luna Yellow

Starfire Mix

triploid

DOUBLE FLOWERS/LOW

'Zenith'

- G375 **Zenith Orange Deep** orange.
- G373 **Zenith Red** red.
- G386 **Zenith Yellow** yellow.
- G384 **Zenith Mix** mix.



Zenith Orange Deep

Zenith Red

Zenith Yellow

SINGLE FLOWERS/MEDIUM HIGH

'F1 Sunburst'

35 cm, the triploid advantage from 'Zenith Extra' has now been extended to the 'Sunburst', offering the same performance as 'Zenith Extra' but with large single flowers.

- G875 **Sunburst Orange** orange.
- G877 **Sunburst Yellow** yellow.
- G878 **Sunburst Yellow Splash** yellow.



Zenith Mix

	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period	█	█	█	█	█	█	█					
Potting period			█	█	█	█	█					
Selling period				█	█	█	█	█	█			

Seeding/Potting T° 18 °C/10 - 16 °C
 Soil/Fertilization airy, clay/moderate
 Diseases nematodes, bacterial disease, aphids, leaf spot disease, Botrytis, sensitive to Mancozeb, mites, miners, slugs, thrips
 Pot size 7 - 12 cm



Sunburst Orange



Sunburst Yellow



Sunburst Yellow Splash



THYMUS

Lamiaceae Thyme

serpyllum

Annual bedding and ground cover plant. Sowing to flowering takes 4 months.

G125 **serpyllum** 5 cm, violet.

	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T° 20 °C/10 - 15 °C
 Soil/Fertilization airy/moderate
 Diseases no specific problems
 Pot size 8 - 9 cm



serpyllum

TIARELLA

Saxifragaceae

Tiarella is a small plant with heart-shaped leaves that is attractive all year-round. It is an excellent groundcover. It is an easy plant to grow: low maintenance. It also works well in pots and containers.



wherryi

'Silverado'

G126 **Silverado** 25 - 30 cm, white.

	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Fertilization moderate
 Diseases no specific problems
 Pot size 10,5 - 13 cm



Silverado



TITHONIA

Asteraceae

Annual, free-flowering solitaire for sunny, warm borders. It is possible to sow directly into pots with 2 - 3 seeds / pot. Transplant plugs with 1 seedling / pot. Sowing to flowering takes 10 - 12 weeks. Do not grow too dry. Plants should be hardened off at 10 - 12 °C. Plant out after frost: 12 - 24 plants/m².

rotundifolia

'Goldfinger'

G112 **Goldfinger** 70 cm, soft orange.

	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T° 18 - 20 °C/12 - 15 °C
 Soil/Fertilization airy, clay/moderate
 Pot size 10,5 - 15 cm



Goldfinger



TORENIA

Scrophulariaceae

Torenia is not only suited as a pot plant it also performs very well in our warm summers as a bedding and container plant. It performs well in mixed containers and is great in both sunny and shady places.

fournieri

'Little Kiss'

'Little Kiss' is not only suited as a pot plant. It performs also very well in our warm summers as a bedding and container plant, is great in both sunny and shady places.

G661 **Little Kiss Blue & White** blue, white.

G662 **Little Kiss Burgundy** burgundy.

G664 **Little Kiss Pink** pink.

G663 **Little Kiss White** white.

	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T°

22 °C/16 °C

Soil/Fertilization

bedding plant compost/moderate

Diseases

aphids, Botrytis, thrips, root rot

Pot size

9 - 14 cm



Little Kiss Blue & White



Little Kiss Burgundy



Little Kiss Pink



Little Kiss White



TRACHELIUM

Campanulaceae Blue Throatwort

Perennial, suitable for pot production and cut flowers in cold greenhouses, very popular cutting strain. Outdoor summer pot production is also possible. Pot on with 2 - 3 seedlings / pot.

4 caeruleum

LOW

'Passion in Violet'

T030 **Passion in Violet** 30 cm, violet, ideal compact selection for pots and containers.



Passion in Violet

HIGH

'Blue Cut'

T031 **Blue Cut** 50 cm, blue, ideal cut variety.

	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T°

20 °C/15 °C

Soil/Fertilization

clay/standard

Diseases

no specific problems

Pot size

10 - 18 cm



Blue Cut



TROPAEOLUM

Tropaeolaceae Nastursium

Flowering ground cover plant. Prefers a sunny position. Sowing to flowering takes 6 weeks. Sow with 3 - 4 seeds / pot. Dry conditions and moderate Nutrition (low N) produce most flowers.

canariense

'Empress of India'

Green-leaved flowers are produced freely above the foliage.

T016 **Empress of India** orange.



majus

'Peach Melba'

T017 **Peach Melba** creamy-yellow blossoms with orange blotches.



'Tip Top'

T024 **Tip Top Mix** mix.

	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T° 18 °C/12 - 16 °C
 Soil/Fertilization airy/low
 Diseases no specific problems
 Pot size 8 - 10,5 cm



Empress of India



Peach Melba



Tip Top Mix



VERBASCUM

Scrophulariaceae Mullein

Spectacular biennial and perennial. A third year is possible in the garden, when plants are pruned after flowering. Extremely beautiful plant for sunny borders and summer pot plant. The heights mentioned below are achieved when planted out in the garden. Potted plants and plants treated with growth regulators have more compact habits. Early sowings of some varieties will flower from the first year onwards.

bombyciferum

'Polarsummer'

G155 **Polarsummer** 130 cm, woolly grey - white leaves and grey stems. The light yellow flowers catch the eye in pots and larger bedding schemes.



chaixii

G154 **chaixii** 50 cm, yellow - white shades. Perennial with grey - green foliage.



hybrida

'Banana Custard'

G568 **Banana Custard** 150 cm, yellow - golden yellow. Flowers of up to 5 cm are produced on strong stems.



Polarsummer



Banana Custard



chaixii



'Snow Maiden'

G569 **Snow Maiden** 130 cm, white. The flowers are freely produced on strong stems. Excellent border variety.



'Southern Charm'

G565 **Southern Charm** 100 cm, copper - coloured. Very floriferous, small-flowered selection.



phoenicum

'Antique'

G153 **Antique Rose** 90 cm, soft purplish rose Verbascum.

	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T° 15 °C/10 - 12 °C
 Soil/Fertilization airy/moderate
 Diseases leaf spot disease, powdery mildew
 Pot size 10,5 - 15 cm



Antique Rose



Snow Maiden



Southern Charm

VERBENA

Verbenaceae

Free-flowering border plant, flower stems are suitable for cutting. Optimum weather resistance. Sow bonariensis and rigida from January through February, Canadensis for summer pot production from February through May.



bonariensis

G180 **bonariensis** 100 - 120 cm, lilac - blue. Strong basal branching habit. Combines well with other species in larger bedding schemes. Flowers from July through October. Produces gorgeous cut flowers. Seed quality shows a dramatic improvement. Germination: first week at 15 °C, second week at 5 °C, afterwards 15 °C again.

	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T° 15 - 20 °C/16 - 18 °C
 Soil/Fertilization airy/high
 Diseases aphids, mildew, mites, miners, Phytophthora, Ramularia, thrips, viruses, white fly
 Pot size 8 - 12 cm



bonariensis

hybrida

Very floriferous and colourful bedding strain. Prefers a sunny and rather dry position. Sowing on moist compost gives the best results. Cover seeds with Vermiculite. After covering, water once more. Reduce humidity levels for germination.

'Quartz'

Germ rate: minimum 85 %. High degree of resistance to mildew.

- G704 **Quartz Blue** marine blue.
- G703 **Quartz Burgundy** unique wine-red colour.
- G705 **Quartz Red with Eye** scarlet with eye. Extra large flowers and very intense colour.
- G710 **Quartz Rose Carmine** rose with eye. Extra large flowers, very intense colour.
- G701 **Quartz Scarlet** scarlet, extra large flowers.
- G702 **Quartz White** pure white, extra large flowers.
- G177 **Quartz Mix** mix.

	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T° 18 - 20 °C/12 - 16 °C
 Soil/Fertilization airy/high
 Diseases aphids, mildew, mites, miners, Phytophthora, Ramularia, thrips, viruses, white fly
 Pot size 8 - 15 cm



Quartz Mix



Quartz Blue



Quartz Burgundy



Quartz Rose Carmine



Quartz Red with Eye



Quartz Scarlet



Quartz White

rigida

G182 **Venosa** 30 cm, blue. Thrives in partial shade. This Verbena displays a high tolerance to adverse weather conditions. Germination: first week at 15 °C, second week at 5 °C, afterwards 15 °C again.

'Polaris'

G172 **Polaris** 30 cm, light silvery blue. Perfect match for rigida. Ideal for public gardens.

	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T° 15 - 20 °C/16 - 18 °C
 Soil/Fertilization airy/high
 Diseases aphids, mildew, mites, miners, Phytophthora, Ramularia, thrips, viruses, white fly
 Pot size 8 - 12 cm



Polaris



Venosa





speciosa

Very floriferous summer flowering plant for containers and window boxes.

'Imagination'

G137 **Imagination** dark blue. Ideal for larger hanging baskets and mixed window boxes. Colourful ground cover variety for larger bedding schemes.

	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T° 18 - 20 °C/12 - 16 °C
 Soil/Fertilization airy/high
 Diseases aphids, mildew, mites, miners, Phytophthora, Ramularia, thrips, viruses, white fly
 Pot size 8 - 15 cm



Imagination



VERONICA

Scrophulariaceae Speedwell

Perennial, ideally suited for cutting or as a bedding plant. Spicata 'Blue Bouquet' flowers from the first year onwards. Suitable for summer pot sales. The pointed spikes are suitable for cutting. Other Veronics only flower in their second year.

V008 **gentianoides Blue** 45 - 50 cm, veronica with improved flowers.

G426 **Blue Bouquet** 35 - 50 cm, deep blue. Superb summer pot plant with dark green foliage. January - March sowings flower the first year from June through September.

G164 **longifolia Blue** 80 cm, blue.

G191 **repens Blush White** 5 - 10 cm, white flowers on creeping plants.

G159 **spicata Alba** 50 cm, pure white.

G192 **spicata Blue** 50 cm, blue.

G193 **spicata Rosea** 50 cm, rose.

	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T° 18 °C/10 - 12 °C
 Soil/Fertilization airy, clay/high
 Diseases nematodes, aphids, leaf spot disease, powdery mildew, mites, caterpillars, downy mildew
 Pot size 9 - 12 cm



gentianoides Blue



Blue Bouquet



longifolia Blue



repens Blush White



spicata Alba



spicata Blue



spicata Rosea

VIOLA Violaceae



cornuta

Small-flowered, free-flowering biennial, highly suited for annual or biennial production in packs, pots and containers. Sowing to flowering takes 3 - 5 months, dependent on the season.

'F1 Butterfly'

Early, very floriferous cornuta with compact and strongly-branched habit. The 'Butterfly' - series is distinguished from other series by its uniform and vigorous plants with different colours for spring or autumn sales.

- BU79 **Butterfly Apricot & Purple** unique bicolour.
- BU38 **Butterfly Black** black.
- BU84 **Butterfly Blue & Yellow** yellow, blue.
- BU25 **Butterfly Blue Blotch** blue with black eye.
- BU58 **Butterfly Blue Ice Late** white with blue edge. Attractive colours.
- BU40 **Butterfly Blue Lavender** lavender.
- BU19 **Butterfly Chaplin**
- BU06 **Butterfly Cream** creamy, very attractive habit.
- BU48 **Butterfly Lavender Imp.** lavender.
- BU65 **Butterfly Lilac & White**
- BU24 **Butterfly Orange** orange.
- BU32 **Butterfly Orange & Purple** orange, purple.
- BU50 **Butterfly Orchid Imp.**
- BU52 **Butterfly Porzellan** attractive porzellan-blue bicolour. Very pretty, rather late.
- BU03 **Butterfly Purple Blue** blue, purple.
- BU15 **Butterfly Purple Face Late** purple.
- BU55 **Butterfly Purple Harlequin** attractive purple bicolour.
- BU62 **Butterfly Purple Yellow** yellow, purple.
- BU36 **Butterfly Purple Yellow Face Late** purple with little yellow heart, very attractive.
- BU37 **Butterfly Red with Blotch** red with eye.
- B987 **Butterfly Rose White Face** rose.
- BU56 **Butterfly Rose with Blotch** rose with eye. Very pretty, unique rose.
- BU34 **Butterfly White** pure white.
- BU31 **Butterfly White with Blotch** white with eye.
- BU69 **Butterfly Yellow Gold** golden yellow.
- BU01 **Butterfly Yellow Lip Imp.** creamy white with yellow lower petals.
- BU20 **Butterfly Yellow Pure** yellow.
- BU60 **Butterfly Yellow Red Wing** yellow, red.
- BU12 **Butterfly Yellow with Blotch** yellow with eye.
- BU11 **Butterfly Mix** mix.



Excellent plant habit
Best flower form
Superb timing
Widest colour range



Butterfly Rose White Face

'F1 Super Butterfly'

Cornuta with extra large flowers and very special colours.

- BU29 **Super Butterfly Blue Face** bluish, large-flowered Cornuta, late flowering.



Super Butterfly Blue Face

Special bicolour
with large flowers



'F1 Volaja XL'

Very early flowering with bigger flowers. Sturdy habit. Especially recommended for hanging baskets and larger pots.

- GC34 **Volaja XL Lavender Blue** lavender.
 GC26 **Volaja XL Purple White** sturdy habit, early flowering.
 GC35 **Volaja XL Purple Wing**
 GC27 **Volaja XL Purple Yellow** sturdy habit, early flowering.
 GC36 **Volaja XL White** white.
 GC37 **Volaja XL Yellow** yellow.



	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T° 15 - 18 °C/5 - 8 °C
 Soil/Fertilization airy/high
 Diseases aphids, Botrytis, Fusarium, mildew, mites, miners, Mycoцентrospora, Phytophthora, Pythium, Ramularia, thrips
 Pot size 7 - 10,5 cm

Strong branching habit
 Recommended for hanging baskets and larger pots



Volaja XL Lavender Blue



Volaja XL Purple White



Volaja XL Purple Wing



Volaja XL White



Volaja XL Yellow



Volaja XL Purple Yellow



wittrockiana

Very important biennial for autumn and spring sales. For autumn sales, sow seeds at the end of June, early in July. For spring sales, sow seeds in glasshouse from August through September. Grow in sunny, cool and well-ventilated conditions.

'Big Up'

'Big Up' is thoroughly adapted to very early season, produced in late summer, early autumn. Ideal for production in short and long day periods. It is early and day length neutral, which makes 'Big Up' an ideal variety to start the season. The extra large flowers perform very well on compact plants.

RA20 **Big Up Mix** mix.



BIGUP



Big Up Mix



'F1 Carrera'

Large-flowered F1 Viola with very compact, uniform habit. Flowers are produced early on strong, compact stems. Suited both for autumn and spring sales.

- CA42 **Carrera Autumn Glory**
- CA15 **Carrera Azure** azure blue.
- CA18 **Carrera Beacon Blue**
- CA87 **Carrera Blue & Yellow** yellow, blue.
- CA22 **Carrera Blue Face** blue with face.
- CA08 **Carrera Blue with Blotch** blue with eye.
- CA21 **Carrera Deep Blue with Blotch** dark blue with eye.
- CA88 **Carrera Lavender** lavender.
- CA35 **Carrera Lemon** intense lemon.
- CA09 **Carrera Midblue** blue.
- CA10 **Carrera Orange** orange.
- CA27 **Carrera Orange with Blotch** intense orange with dark blotch.
- CA54 **Carrera Pink Rose Shades**
- CA32 **Carrera Pink Shades** light purple.
- CA50 **Carrera Primrose with Blotch Shades**
- GR27 **Carrera Purple & Orange Late**
- CA24 **Carrera Purple & White** white, purple.
- CA29 **Carrera Purple Imp.** purple.
- CA48 **Carrera Raspberry & Cream** unique shades.
- CA03 **Carrera Red & Yellow** yellow, red.
- CA30 **Carrera Red with Blotch** red with eye.
- CA31 **Carrera Rose with Blotch** dark rose with eye.
- CA65 **Carrera Tangerine** deep orange.
- CA53 **Carrera Vanilla Ice** white.
- CA41 **Carrera White Imp.** white.
- CA07 **Carrera White with Blotch** white with eye.
- CA44 **Carrera White with Rose Blotch** rose, white.
- CA06 **Carrera Yellow** yellow.
- CA40 **Carrera Yellow Red Flame** yellow with red and brown shades.
- CA05 **Carrera Yellow with Blotch** yellow with eye.
- CA34 **Carrera Mix** mix.

Compact plant habit
Large flower quality
Superb timing



Carrera Mix



Carrera Azure



Carrera Autumn Glory



Carrera Blue with Blotch



Carrera Beacon Blue



Carrera Blue Face



Carrera Blue & Yellow



Carrera Deep Blue with Blotch



Carrera Lavender



Carrera Lemon



Carrera Midblue



Carrera Orange



Carrera Orange with Blotch



Carrera Primrose with Blotch Shades



Carrera Pink Rose Shades



Carrera Purple & Orange Late



Carrera Pink Shades



Carrera Purple & White



Carrera Purple Imp.



Carrera Raspberry & Cream



Carrera Red & Yellow



Carrera Red with Blotch



Carrera Rose with Blotch



Carrera Tangerine



Carrera Vanilla Ice



Carrera White Imp.



Carrera White with Blotch



Carrera White with Rose Blotch



Carrera Yellow



Carrera Yellow Red Flame



Carrera Yellow with Blotch

'Cats'

Unprecedented flower pattern with fine pronounced lines.

- RC95 **Cats Light Blue** light blue.
- RC94 **Cats Orange** orange.
- RC91 **Cats Purple & White** white, purple.
- RC92 **Cats Red & Gold** golden yellow, red.
- RC90 **Cats White** white.
- RC93 **Cats Yellow** yellow.
- GR55 **Cats Mix** mix.



Cats Mix



Cats Light Blue



Cats Orange



Cats Purple & White



Cats Yellow



Cats White



Cats Red & Gold



Farandole Mix

'F1 Farandole'

Unique mixture of ruffled flower types. Flower size and habit are comparable to 'Carrera'.

- G230 **Farandole Mix** mix.



Our Powerplugs were used to flower Jeff Koons "Split-Rocker" in the famous Palace and Gardens of Versailles.



'Prim Up'

'Prim Up' has a great ability to flower in short day conditions. Its habit is compact and well-branched, the large flowers are displayed on short stems. Good bedder.



- RA01 **Prim Up Azure** azure blue.
- RA34 **Prim Up Bimbo Lips**
- RA60 **Prim Up Blue Beacon**
- RA02 **Prim Up Blue with Blotch** blue with blotch.
- RA61 **Prim Up Blue Yellow** yellow, blue.
- RA03 **Prim Up Blue Yellow Splash** yellow, blue.
- RA21 **Prim Up Cassis**
- RA13 **Prim Up Felix Denim**
- RA63 **Prim Up Felix Jeans**
- RA66 **Prim Up Felix Mandarin**
- RA18 **Prim Up Orange Blotch** orange.
- RA04 **Prim Up Orange Deep** orange.
- RA14 **Prim Up Purple** purple.
- RA10 **Prim Up Red Blotch** red with blotch.
- RA65 **Prim Up Red Yellow** yellow, red.
- RA05 **Prim Up White** white.
- RA06 **Prim Up White Blotch** white with blotch.
- RA07 **Prim Up Yellow** yellow.
- RA08 **Prim Up Yellow Blotch** yellow with blotch.
- RA09 **Prim Up Mix** mix.



Prim Up Azure



Prim Up Blue with Blotch



Prim Up Blue Yellow



Prim Up Bimbo Lips



Prim Up Felix Jeans



Prim Up Blue Beacon



Prim Up Felix Mandarin



Prim Up Blue Yellow Splash



Prim Up Cassis



Prim Up Orange Blotch



Prim Up Felix Denim



Prim Up Orange Deep



Prim Up Purple



Prim Up Red Blotch



Prim Up Red Yellow



Prim Up White



Prim Up White Blotch



Prim Up Yellow



Prim Up Yellow Blotch



'F1 Samba'

AUTUMN SELECTION

This Viola has the best performance in short days. Medium-sized flowers are produced early and freely on well-branched plants. Highly recommended for autumn sales.

- GS51 **Samba Blue with Blotch** blue with eye.
- GS52 **Samba Lemon** lemon.
- GS45 **Samba Mahogany Face** mahogany with face.
- GS54 **Samba Midblue** blue.
- GS53 **Samba Orange** orange.
- GS66 **Samba Radiance Deep Blue** yellow- white centre with deep blue edge.
- GS72 **Samba Radiance Red**
- GS56 **Samba Red with Blotch** red with eye.
- GS58 **Samba White** white.
- GS59 **Samba White with Blotch** white with eye.
- GS61 **Samba Yellow** yellow.
- GS60 **Samba Yellow with Blotch** yellow with eye.
- GS62 **Samba Mix** mix.
- GS69 **Samba Radiance Mix**



	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T° 15 - 18 °C/5 - 8 °C
 Soil/Fertilization airy/high
 Diseases aphids, Botrytis, Fusarium, mildew, mites, miners, Mycocentrospora, Phytophthora, Pythium, Ramularia, thrips
 Pot size 7 - 10,5 cm



Samba Blue with Blotch



Samba Lemon



Samba Mahogany Face



Samba Midblue



Samba Orange



Samba Radiance Deep Blue



Samba Radiance Red



Samba Red with Blotch



Samba White



Samba White with Blotch



Samba Yellow



Samba Yellow with Blotch



Samba Radiance Mix

NEW

ZINNIA






Asteraceae

angustifolia

Zinnia angustifolia can tolerate lower temperatures than Zinnia elegans. Bedding and summer pot variety.

'Profusion Double'

Enjoy these popular zinnias with fuller double blooms!

- G537 **Profusion Double Cherry** 30 - 40 cm, bright cherry red. 
- G538 **Profusion Double Fire** 30 - 40 cm, scarlet orange flowers. 
- G535 **Profusion Double Golden** 30 - 40 cm, golden orange flowers. 
- G536 **Profusion Double White** 30 - 40 cm, white. 
- G539 **Profusion Double Mix** mix. 

	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T° 20 °C/12 - 16 °C
 Soil/Fertilization airy/low
 Diseases Alternaria, aphids, Botrytis, miners, Rhizoctonia, thrips
 Pot size 8 - 12 cm

elegans

Zinnia elegans requires high temperatures. Dwarf varieties for bedding purposes should not be sown before mid February. Sowing to flowering takes 2,5 - 3 months. For summer pot sales, sow in April - May. Tall varieties produce very elegant cut flowers.

LOW


'F1 Dreamland'

20 cm, excellent pot variety with large, Dahlia-like flowers. The best variety for pots and for bedding purposes.

- G493 **Dreamland Coral** salmon, orange. 
- G496 **Dreamland Ivory** cream.
- G495 **Dreamland Pink** pink.
- G489 **Dreamland Red** red.
- G492 **Dreamland Rose** dark rose.
- G497 **Dreamland Scarlet** scarlet red.
- G488 **Dreamland Yellow** golden yellow.
- G471 **Dreamland Mix** mix.

'F1 Magellan'

20 cm, magellan' is comparable with 'Dreamland'.

- G475 **Magellan Orange** deep orange, unique colour. 
- G468 **Magellan Yellow** yellow.
- G474 **Magellan Mix** mix.



Profusion Double Cherry



Profusion Double Fire



Profusion Double Golden



Profusion Double Mix



Profusion Double White



Dreamland Coral



Dreamland Mix



Dreamland Ivory



Dreamland Pink



Dreamland Red



Dreamland Rose



Dreamland Scarlet



Dreamland Yellow



Magellan Mix



Magellan Orange



Magellan Yellow

'F1 Swizzle'

20 cm, excellent pot variety with large, Dahlia-like bicolour flowers. Comparable to 'Dreamland'.

G472 **Swizzle Cherry & Ivory** creamy with rose centre.

G473 **Swizzle Scarlet & Yellow** yellow with red centre.



'Zinnita'

20 cm, 'Zinnita' is a genetically compact pot Zinnia, hence this variety needs no growth regulators. Suitable for annual borders and mixed containers or as a summer pot plant.

Z120 **Zinnita Orange** orange.

Z121 **Zinnita Rose** dark rose.

Z122 **Zinnita Scarlet** scarlet red.

Z123 **Zinnita White** pure white.

Z124 **Zinnita Yellow** dark yellow.

Z125 **Zinnita Mix** mix.



Swizzle Cherry & Ivory



Swizzle Scarlet & Yellow



Zinnita Mix



Zinnita Orange



Zinnita Rose



Zinnita Scarlet



Zinnita White



Zinnita Yellow

HIGH

'Giants'

Large flowers and tall stems, 90 cm Elite quality! Excellent cutting variety, the result of a stringent selection.

G508 **Formula Mix** 90 cm, mix.

'Oklahoma'

Classic double zinnia with super-healthy green foliage.

G461 **Oklahoma Mix** 85 cm, mix.

	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T°

20 °C/12 - 16 °C

Soil/Fertilization

airy/low

Diseases

Alternaria, aphids, Botrytis, miners, Rhizoctonia, thrips

Pot size

8 - 12 cm



Formula Mix



Oklahoma Mix





CAPSICUM

Solanaceae Ornamental Pepper

Annual 'kitchen' and pot paprika, suited for balconies and terraces. Feed regularly with nitrogen. When fruits start to develop a higher percentage of potash is required. Negative DIF results in ideal growth regulation. Advise customers to feed and water regularly to prevent bud drop.

anuum

Interesting pot plant and vegetable for pot production. Flowers May - October. Requires warm, well-ventilated growing conditions. When fruits start to develop, a higher percentage of potash is required.

'Lipari'

P010 **Lipari** very good yield of pointed 20 cm long fruits. Very productive. Nice taste.

'Mohawk'

P007 **Mohawk** a compact Sweet Pepper which has a spreading, cascading habit that is good for hanging baskets and patio planters. A perfect choice for small space gardens. To 30 cm tall. Pepper Mohawk produces a huge crop of small, block-shaped green fruits, which ripen to a bright orange standing out amongst the glossy dark-green leaves.

'Redskin'

P009 **Redskin** very decorative balcony plant. Big cone-shaped fruits, excellent for use in salads and Provençal sauces. Very well suited for growing in 13 cm flowerpots.

'Son.select'

P040 **son.select**

frutescens

'Apache'

C058 **Apache** plant bears 7 cm (2,76 inch) long thin hot Chili peppers. Excellent for spicing up Mediterranean dishes.



Lipari



Mohawk



Redskin



Apache



FRAGARIA

Rosaceae Strawberry

This assortment includes varieties with smaller fruits.

ananassa

'F1 Marathon'

Marathon' is bred for compact plant production in a 9 - 10,5 cm pot. Extremely early to flower, also available in a white and pink-rose flowered version. Produces big aromatic fruits the whole season.

- D989 **Pink Marathon** the same large sweet tasting fruits as 'Sweet Marathon', but with attractive pink flowers.
- D994 **Sweet Marathon** the most vital strawberry with large sweet fruits.

'Temptation'

- D647 **Temptation** well-known selection with medium to large fruits.

'F1 Triathlon'

Triathlon' Fragaria is bred for hanging baskets. Available in a white and pink-rose flowered version. They are both early flowering and produce big aromatic fruits from spring till autumn.

- D986 **Deep Pink Triathlon**
- D987 **Sweet Triathlon**

vesca

- D646 **Vesca** woodland strawberry with white flower, creeping groundcovers.

'Monatserdbeere'

- D997 **Monatserdbeere** wild strawberry with small, sweetly flavoured fruits.

'Yellow Wonder'

- D996 **Yellow Wonder** wild strawberry with small, yellow fruits.



Sweet Marathon



Pink Marathon

Marathon is ideal for 9-10,5cm pots.



Temptation



Deep Pink Triathlon



Sweet Triathlon

NEW

F1 Sweet Marathon
The sweetest you can get from a seed





LYCOPERSICUM

Solanaceae Tomato

Grow on as a pot plant, for hanging baskets and for 'foliage item' sales. Sow 2 - 4 months before intended marketing date. Pot on from March through June. Very interesting summer pot plant. The plant requires good levels of nitrogen in the first production stage. For fruit production, fertilize with potassium.

esculentum

'Borsalina'

T041 **Borsalina** improved 'Coeur de Boeuf' tomato with original heart shape. Fleshy texture, rich taste.



Borsalina



Fandango

'F1 Fandango'

T011 **Fandango** tomato with the best fruit quality, very sweet flavour. Fruits have few seeds. Ideal variety for retail sales.



'F1 Harzfeuer'

TM99 **Harzfeuer** medium-sized fruits, healthy and vital variety.



'Lemon Boy'

T036 **Lemon Boy** yellow fruits with sweet taste.



Lemon Boy



'Marmande'

T002 **Marmande** large uneven shaped fruits of deep red. Later maturing but the flavour is worth waiting for!

'F1 Moneymaker'

T001 **Moneymaker** inexpensive variety for mass production.

'Noir de Crimee'

T029 **Noir de Crimee** very sweet and tasty flavour. Large round-shaped fruits. Early and productive variety.



Harzfeuer



Moneymaker

'Octavio'

T028 **Octavio** cluster tomatoes. Relatively small fruit. All riping together.



Marmande



Noir de Crimee



Octavio

'F1 Olivade'

T034 **Olivade** pear-shaped tomato. 90-100 g.

'Premio'

T010 **Premio** delicious and fabulous fruits.

'F1 Pyros'

T005 **Pyros** very popular variety for retail sales.

'Roma'

T006 **Roma** widely used mid-early variety providing pear-shaped fruits of approximately 80 g each.

'F1 Super Sweet 100'

TM90 **Super Sweet 100** the best cherry tomato, sweet fruits in long bunches.

'F1 Robin Hood'

T012 **Robin Hood** dual purpose pot Tomato for ornamental and edible use. Delicious fruits, very sweet flavour. Highly recommended.

'F1 Totem'

T081 **Totem** small-sized fruits, compact plants. Early medium-sized fruits, ideal for containers.

'F1 Tumbler'

T007 **Tumbler** medium-sized fruits, suitable for hanging baskets.

'F1 Pendulina'

T008 **Pendulina Red** small, red fruits. The cascading effect of the side shoots makes this variety very useful for hanging baskets.

T009 **Pendulina Yellow** small, yellow fruits. The cascading effect of the side shoots makes this variety very useful for hanging baskets.



Olivade



Premio



Pyros



Roma



Super Sweet 100



Robin Hood



Tumbler



Pendulina Red



Pendulina Yellow

PHYSALIS

Solanaceae

☀️ peruviana

🍷 **'Peruviana'**

Herb-like plant with yellow edible fruits, mostly grown as annual. The fruits taste sweet to sweet-sour.

F529 **Peruviana**



Peruviana

RHEUM

☀️ *Polygonaceae* Rhubarb

4 Bold ornamental plant with large leaves and massive panicles of green/ reddish flowers. The leaf stalks are edible. Rhubarb is regarded as a fruit because of its high acidity and flavour, and is used in puddings, jams.

rhabarbarum

'Rhabarbarum'

K053 **Rhabarbarum** red petioles.



Rhabarbarum

SOLANUM

Solanaceae

☀️ melongena

🍷 **'Violet Beauty'**

A904 **Violet Beauty** long, dark purple vegetables.



Violet Beauty

ALLIUM

Alliaceae Chives

 schoenoprasum



K015 **Chive** popular culinary herb with thin, cylindrical leaves and lilac flowers. Mild flavour. Use it fresh in salads, soups, vegetables, omelettes and cheese dishes. Soft onion taste is lost when cooked. Rich in vitamins A, B and C.



Chive

BORAGO

Boraginaceae Borage



Bushy plant with large bristly hairy leaves and decorative blue flowers in clusters. The leaves have a light cucumber flavour. Borage is added to salads and summer drinks.

officinalis

K014 **Borage** 45 - 90 cm, culinary and medicinal herb. The leaves have a light cucumber flavour.



Borage

CORIANDRUM

Apiaceae Coriander



One of the oldest herbs known. Ripe seeds have a pleasant, spicy aroma. The foliage and root have a slightly bitter, piquant flavour that gives an oriental touch to a variety of dishes.

sativum

K034 **Coriander, Chinese parsley, Indian parsley (herb)** the seeds are used in preserving vegetables and for herb vinegar. Well-known in Indian and Indonesian cuisines.



Coriander, Chinese parsley, Indian parsley

FOENICULUM

Apiaceae Smokey



Erect growing plant with dark green, lacy foliage.

vulgaris

'Smokey'

K068 **Smokey** 'Smokey' is used as common fennel and as an accent plant in the border.



Smokey



OCIMUM

Labiatae

basilicum

'*Napoletano*'

Culinary herb. Both fresh and dried leaves add flavour and character to various dishes.

B051 **Napoletano** standard lettuce-leaf type with strong flavour. Very productive. Best variety for pot plant sales.



Napoletano



CARUM

Apiaceae Carvi

Carum has a tap root, feathery leaves and white flower umbels. Roots and foliage are eaten as vegetable.

carvi

K031 **carvi** 30 - 60 cm.



carvi



PETROSELINUM

Apiaceae Parsley

Decorative plant with extra-fine curled foliage. Stays garden-fresh for a long time. Indispensable herb for garnishing, it underlines the flavour of foods without being dominant.

crispum

K049 **Parsley** 20 cm, extra fine-curved, dark green leaf. Stays garden-fresh for a long time.



Parsley



ANTHEMIS

Asteraceae

Excellent free-flowering plant. Prefers sandy soil and sunny position.

nobilis

A141 **camomile** 40 cm, white. Useful in potpourri when dried.



camomile



ARTEMISIA

Asteraceae

absinthium

K010 **Artemisia** 15 cm, grey-green fine foliage, half shrub with numerous yellow flowers in spires. The leaves and the young stems have a very bitter taste and are used in sauces and in the preparation of vermouth.



Artemisia



HYSSOPUS

Lamiaceae *Hyssop*

Bushy plant with small leaves and tiny flowers along the stems. As a medicinal herb it has a calming and blood purifying effect. As a culinary herb it fits with pasty and fruit salads.

officinalis

K029 **Hyssop** herb for kitchen and medicinal use. Slightly bitter, minty flavor.



Hyssop



LAVANDULA

Lamiaceae Lavender

Elegant border perennial with perfumed flowers. Cover seeds slightly.
For main spring sales: transplant April - May sowings in pots in late summer, overwinter in cold greenhouse. Sale in spring.

angustifolia

'Vera'

E338 **Vera** gray medicinal plant with fragrant flowers which attract butterflies and bees. Also used as kitchen herb. Has a strong sweet flavor. Can be used in combination with dill, savory and sage in a herb butter. Not suited for wet grounds.



Vera



LEVISTICUM

Apiaceae Lovage

24 officinalis

K036 **Lovage** robust perennial, aromatic foliage with a rich celery-like flavour. Culinary and medicinal herb. Also known as a magical plant against pathogenic organisms.



Lovage



MELISSA

Lamiaceae Lemon Balm

24 officinalis

K020 **Lemon balm** 50 - 80 cm, lemon-scented leaves are used for flavouring teas and dishes. Popular culinary and medicinal herb.



Lemon balm



MENTHA

Lamiaceae *Spearmint*

4 piperita

K048 **Peppermint** aromatic and medicinal herb with short growing time.



spicata

'Crispa'

K035 **Spearmint** one of the most aromatic mint species. Dark green oval foliage and short, arrow-shaped lilac purple flower spires. Used for cooking and in food industry.



Peppermint



Spearmint



ORIGANUM

Lamiaceae *Oregano*

4 Small-leaved plant with bushy habit. Flowering in shades of lilac to purple. Spicy flavour. Essential ingredient in pizzas and pastas.

vulgare

K046 **Oregano** aromatic and medicinal herb with short growing time.



Oregano



RUMEX

Polygonaceae *Sorrel*

4 sanguineus

'Bloody Duck'

K065 **Bloody Duck** young leaves, green-veined with red, add interesting colour to salads. Rich in vitamin A and slightly acid flavour. Tap-rooted plant with lance-shaped foliage. Attractive addition to the herb garden too.



Bloody Duck



RUTA

Rutaceae *Rue*

4 graveolens

K060 **Rue** small grey-green leaves in clusters, yellow flowers. The bitter leaves are used in salads and oriental dishes.



Rue

SALVIA

Lamiaceae Sage

Popular annuals with natural appearance. Flower stems suitable for cutting.

☀️ officinalis

'Officinalis'

K055 **officinalis** grey-green shrubby plant with oval leaves and mauve flowers. Classic culinary herb for flavouring different dishes. Also used as tea to treat afflictions of the throat and rheumatism.



officinalis



SANGUISORBA

Rosaceae Burnet

☀️ minor

K050 **Burnet** attractive evergreen with feathery leaves that have a nut-cucumber flavour. The leaves are ideal for herb butter and herb vinegar.



Burnet



SATUREJA

Lamiaceae Savory

☀️ montana

K019 **Savory** attractive low bushy shrub with pinnate leaves and pink flowers. Culinary herb with strong, pungent, peppery flavour, used in bean, meat and fish dishes. Useful for rockeries.



Savory





THYMUS

Lamiaceae *Thyme*

vulgaris

K056 **Thyme** culinary and medicinal herb. Very aromatic herb, which can be stewed together with meat dishes and boiled with vegetables that are hard to digest. Can easily be combined with other herbs.



Thyme



VALERIANA

Valerianaceae

officinalis

K063 **Valerian** attractive upright plant with clusters of fragrant pale pink flowers in summer. Used to allay pain, nervous unrest and migraine.



Valerian

More than Grasses

ISOLEPSIS

Poaceae

cernua

'Live Wire'

S081 **Live Wire** 20 cm, small white florettes, fine fibre-like foliage, clump forming evergreen plant.



Live Wire

ORYZA

Poaceae

sativa

'Black Madras'

S088 **Black Madras** an easy to grow green-purple ornamental grass related to the rice plant. Great in patio containers.



Black Madras

PENNISETUM

Poaceae Fountain grass

glaucum

'F1 Purple Baron'

A hot summer survivor.

S054 **Purple Baron** 75 - 105 cm, millet boasts purple foliage. The plant's large, thick flower spikes and solid basal branching give it a strong, sturdy appearance. Young plants are green. 'Purple Baron' performs well in borders, mass plantings, and mixed containers.



Purple Baron

CAREX

Cyperaceae

buchananii

'Red Rooster'

S183 **Red Rooster** 60 cm, this is an evergreen perennial grass with a dense clumping growth habit.

The foliage is an orange-brown to a copper/red colour. This variety is upright and slightly arching, due to the leaves curling at the tips. Great for landscaping, rock gardens, near water gardens, and containers. Does best in a moist, well-drained soil.



Red Rooster

comans

'Amazon Mist'

S180 **Amazon Mist** 25 cm, 'Amazon Mist' is a cool blue-grey-green colour, with white on the under-sides of the leaves, which gracefully curl back. Excellent for containers, or as an accent in the garden.



Amazon Mist

'Bronco'

S067 **Bronco** 25 - 35 cm, brown colored leaves. Can be used solitary or in combinations as well as in contrasting planted squares. Prefers humid soil but can also be placed in full sun. Height: 25-35 cm and diameter: 30-40 cm.



Bronco

'Mushkinghumensis'

S184 **Mushkinghumensis** thin, bright green, grassy leaves that branch at the tips resemble miniature palm. It will spread slowly in moist to wet soils, and makes an attractive ground cover in sun to light shade. Give it a spot where the intricate leaves can be enjoyed.



Mushkinghumensis

pendula

'Fresh Look'

S182 **Fresh Look** 100 cm, cylindrical spikes of pendulous flowers. Ideal for borders, landscaping, cut and dried flowers. It delights with lush, glossy foliage that cascades down all sides of the plant and is topped by handsome brown catkins in late spring.



Fresh Look

CORTADERIA

Poaceae Pampas Grass

selloana

'Feather'

Height 200 cm

S005 **Rose Feather** tall, pink-flushed, feathery plumes in late summer above large mounds of sharp-edged, green leaves. This unusual pink form of pampas grass looks wonderful when planted by water or set in the middle of a sunny, well-drained lawn.

S004 **White Feather** lovely white feathers on long stems. Useful as solitaire or for cutting.



Rose Feather



White Feather



FESTUCA

Poaceae Blue Fescue, sheep's fescue

glauca

Border item with creeping habit and short growing period.

S007 **glauca** 25 cm, a well-known dense, tufted, blue grass.



glauca

JUNCUS

Juncaceae Hedgehog

inflexus

'Blue Arrows'

S087 **Blue Arrows** 50 cm, blue arrows rush features narrow straight grey-blue leaves in stiff clumps with golden seed heads. Ideal ornamental grass for containers.



'Twister'

S082 **Twister** green.



Blue Arrows



Twister

KOELERIA

Poaceae Blue Hairgrass

glauca

S009 **glauca** a tuft-forming grass with attractive grey-green leaves and lovely dense silver-green flower spikelets. It makes an ideal border plant as it is non-invasive and will tolerate most soils as well as an exposed spot. Great for growing as edging along a border or for adding interest to a rock garden.



glauca

LUZULA

Poaceae Snowy woodrush

nivea

'Lucius'

S186 **Lucius** 60 cm, an evergreen grass with deep green leaves and dense clusters of creamy-white flowers, which make good dried arrangements. The flowers are held well above the foliage in summer.



Lucius



PANICUM

Poaceae Quaking Grass

virgatum

'Fountain'

S051 **Fountain** 60 cm, pendent clusters of tiny, purple-green spikelets and upright green leaves becoming yellow in autumn and then light brown in winter. Best planted in moderately fertile, well-drained soil. Lovely feature for a small sunny border.



Fountain



PENNISETUM

Poaceae Fountain grass

alopecuroides

S048 **Alopecuroides** 60 - 100 cm, the fat, fluffy pinkish plumes sway gracefully atop a mound of bright green foliage. The leaves turn a golden-tan in the fall.

setaceum

S011 **Setaceum** fountain grass is an attractive grass from Africa. The small flowers of fountain grass are grouped in pink or purple, bristle, upright inflorescences. Makes an attractive ornamental grass for the border.



Alopecuroides



Setaceum

STIPA

Poaceae Feather grass

tenuissima

'Pony tails'

S042 **Pony Tails** 60 cm, these plants form arches and clumps of very fine and soft grass and together it looks like a wispy pony tail. In general the foliage is grey-green with purple tinge in colour. The flowers bloom from summer to autumn. This plant needs full sun to partial shade.



Pony Tails



Fabulous Foliage



ALTERNANTHERA

Amaranthaceae

Unique, fast growing annual. Foliage item with wine-red and purple leaves. Can be used in larger bedding schemes and in mixed containers to create some contrast. Lovely, intense foliage colour in bright sunlight. Cover seeds lightly with Vermiculite. Transplant into pots with 1 plant / pot or in 20 cm containers with 3/container. Pinching is not needed.

dentata

'Purple Knight'

A881 **Purple Knight** 40 cm, foliage item.

	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T° 22 - 24 °C/16 - 18 °C
 Soil/Fertilization airy/moderate
 Diseases no specific problems
 Pot size 10,5 - 20 cm



Purple Knight

AMARANTHUS

Amaranthaceae Love- Lies - Bleeding



tricolor

Annual suited for sunny borders. In contrast with *Amaranthus caudatus* this strain bears no flowers. Yet the decorative foliage makes this plant a very attractive item. Low N benefits the intensity of the leaf colours. Perfectly suitable for public gardens.

'Early Splendor'

A108 **Early Splendor** brown foliage with red top leaves.

'Splendens Perfecta'

A490 **Splendens Perfecta** green leaves with brown spots and red - yellow top leaves.

	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T° 15 - 18 °C/10 - 15 °C
 Soil/Fertilization bedding plant compost/low on N
 Diseases Alternaria, aphids, leaf bugs, mildew, thrips
 Pot size 10,5 - 12 cm



Early Splendor



Splendens Perfecta



BETA

Cruciferae Betterave

Highly coloured stems, bright green and bronze foliage. They are also full of flavour.

vulgaris

'Bright Lights'

B951 **Bright Lights** a mixture of red, white, pink, violet, green, gold, orange and yellow.



'Bulls Blood'

B952 **Bulls blood** deep red-burgundy foliage, beets are very tasty.



Bright Lights



Bulls blood

	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T° 15 - 18 °C/12 - 15 °C
 Soil/Fertilization airy, clay/high
 Diseases aphids
 Pot size 9 cm

COLEUS

Lamiaceae

Annual with furry foliage suitable for bedding and pot production. Coleus needs a warm position. Successive sowings ensure pot sales throughout the year. Especially sensitive to overwatering.



blumei

COMPACT

'Magician Red'

C818 **Magician Red** 20 cm, unique bicolour.



'Wizard'

20 cm, excellent selection for packs and smaller pots.

C910 **Wizard Gold** golden yellow, compact.
 C911 **Wizard Rose** green with dark pink centre.
 C914 **Wizard Sunset** brown-red, compact habit, very elegant variety for terracotta pots.
 C912 **Wizard Velvet Red** burgundy, compact.
 C902 **Wizard Select Mix** our homemade mixture with compact habit.



Magician Red



Wizard Gold



Wizard Rose



Wizard Sunset



Wizard Velvet Red



Wizard Select Mix

MEDIUM COMPACT

'Grande'

25 cm, extraordinary selection for larger pots.

- C903 **Grande Lime** light green, medium compact.
 C918 **Grande Rose** rose, green, medium compact.
 C916 **Grande Velvet** darkest Coleus on the market.
 C817 **Grande Vesuvius** shades of green, red and cream.



'Kong Mosaic'

C915 **Kong Mosaic** 25 cm, shades of green, red and cream.



	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T° 20 - 22 °C/15 - 18 °C
 Soil/Fertilization without clay/low on N
 Diseases Rhizoctonia
 Pot size 8 - 23 cm



Grande Lime



Grande Rose



Grande Velvet



Grande Vesuvius



Kong Mosaic



DICHONDRA

Convolvulaceae

Interesting grey-leaved strain for hanging baskets. Masses of small flowers are produced around the silvery-grey foliage. We recommend sowing not to be done early when produced in a cold structure.

micrantha

'Silver Falls'

E034 **Silver Falls** grey-leaved cascading variety. Strong growing, cascading, ideally suited for mixed hanging baskets. Can be sold as grey-leaved cascading item. Hanging branches up to 1 metre. Grow dry.



	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T° 22 - 24 °C/15 - 18 °C
 Soil/Fertilization airy/standard
 Diseases avoid too low temperatures, abortion may occur
 Pot size 8 - 10,5 cm



Silver Falls



HYPOESTES

Acanthaceae Polka Dot Plant

Easy-to-grow pot plant with colourful foliage for all year round use. Useful in mixed summer pots or bowls. Plants should be hardened off before sale.

phyllostachya

'Confetti XL'

E089 **Confetti XL Carmine Rose** carmine rose.

'Splash'

E091 **Splash Select Pink** pink, very compact.

E092 **Splash Select Rose** pink, very compact habit, beautiful intense colour.

E093 **Splash Select White** white, very compact.

	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T° 22 °C/18 - 20 °C
 Soil/Fertilization airy, clay/low
 Diseases no specific problems
 Pot size 8 - 10 cm



Confetti XL Carmine Rose



Splash Select Pink



Splash Select Rose



Splash Select White



IREesine

Amaranthaceae

Lovely purple-leaved foliage item with well-branched habit. In the garden plants can grow up to 20 cm in height and up to 1 metre in width. In containers plants show a trailing habit. Can be grown as a specimen or in mixed containers.

herbstii

'Purple Lady'

E400 **Purple Lady** purple-leaved foliage item.

	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T° 22 - 24 °C/15 - 18 °C
 Soil/Fertilization bedding plant compost/moderate
 Diseases aphids
 Pot size 10,5 cm



Purple Lady



PERILLA

Lamiaceae

Annual foliage item, useful for mixed bowls and larger bedding schemes.

frutescens

'Nankinensis'

F475 **Nankinensis** 60 cm, purple - red foliage plant.

	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T° 20 °C/12 - 15 °C
 Soil/Fertilization airy, clay/moderate
 Diseases no specific problems
 Pot size 9 cm



Nankinensis

SALVIA

Lamiaceae Sage

Popular annuals with natural appearance. Flower stems suitable for cutting.



argentea

'Artemis'

F863 **Artemis** 25 - 30 cm, presents impressive hairy silvery rosettes with pinkish white flowers that arise quite late on the plants and are not important.

For 10,5 - 15 cm pot.

	1	2	3	4	5	6	7	8	9	10	11	12
Seeding period												
Potting period												
Selling period												

Seeding/Potting T° 18 °C/10 - 14 °C
 Soil/Fertilization clay, bedding plant compost/moderate
 Diseases leaf nematodes, aphids, Botrytis, slugs, spider mites, white fly
 Pot size 7 - 15 cm



Artemis

TALINUM

Portulacaceae



paniculatum

'Verde'

This eye-catching variety is topped by small flowers that open hot pink and then form orange berries that ripen to dark red. This tough plant handles heat and stress well. Eye catcher in mixed containers or landscape.

T200 **Verde** 70 - 80 cm.



Verde

Seeds & Powerplugs

3

Abutilon	3	Echinops	51
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SALES AND INVOICING CONDITIONS

1. General Condition

All customer orders and deliveries are subject to the present sales conditions, and shall take precedence over any conflicting customer purchase conditions.

2. Orders

1. To avoid any error as far as possible, we urge you to provide a clear specification using the designations and numbers in our price list and on our order forms.
2. In the event that an order is wholly or partly cancelled by a customer, a fixed payment of 20% of the value of the cancelled order shall be due in compensation, apart from any expenses and costs which have already been incurred for the order in question.

3. Prices

1. The prices given in our price list and on our order forms are not binding, and apply only to professional customers. Any subsequent price adjustments shall automatically cancel earlier lists.
2. All prices are quoted in £ or euro, excluding VAT (seeds 6%, seedlings 6%, cuttings 6%) and excluding licence fees (cuttings). VAT will be added at the current rate.
3. Seeds are calculated according to the scale given in the price list. For these purposes the prices are applicable from the stated quantity upwards. This is in all cases for the purchase of the same variety or selection.

4. Delivery

1. From the warehouse, at the customer's risk at all times.
2. We shall not be liable to pay compensation if we are unable to deliver due to force majeure or a poor harvest.
3. An overrun of the delivery deadline up to and including a period of 6 weeks shall not give the purchaser the right to the suspension or dissolution of the agreement, or to compensation or interest.
4. Should the delivery time be exceeded by more than 6 weeks, the customer shall be exclusively entitled to terminate the contract (wholly or in part) by notifying Rudy Raes Bloemzaden nv in writing within 7 days. Rudy Raes Bloemzaden nv may also rescind the contract itself (wholly or in part) if the delay is due to circumstances outside its control. In this event no compensation shall be due from Rudy Raes Bloemzaden nv.
5. The minimum order size for seeds is £ 18 or 25 euro (excluding VAT), with a minimum of £ 2 or 3 euro per product. An exception shall be made for backorders.
6. The minimum order size quoted on the order form shall apply to planting material.
7. Reservation of title: as long as the goods delivered have not been paid for they shall remain the property of the seller who may reclaim them in the event that no payment has been received.
8. Delivery on trolleys: we have the right to charge the customer for the hire of trolley etc. from 8 days after delivery if these are not returned on time.

The hire prices are: £ 0.39 or 0.60 euro per trolley per day, £ 0.04 or 0.07 euro per shelf and £ 0.01 or 0.02 euro per extension, plus transport costs.

5. Dispatching

1. We charge transport costs as mentioned on the current order forms.
2. Please indicate your full address clearly with each order; seed orders are almost always sent by post.
3. In the event of a failure to take delivery the risk shall pass to the purchaser.

6. Payment

1. Payment shall be due within 30 days of the invoice date unless otherwise explicitly agreed in writing.
2. In the event that an invoice remains unpaid after the due date we shall have the right to levy a charge of 1% per month without further notice, and compensation of 10% of the outstanding sum due with a minimum of £ 25. Additionally, all sums outstanding on other transactions shall immediately become due.
3. Clients shall pay on delivery or at the vendor's registered offices, net and without discount. The acceptance of bills of exchange or other payment documents may never be invoked as a novation.
4. The costs of collecting invoices not paid on time shall be charged completely to the purchaser.
5. Should the purchaser contest part of the order, the purchaser shall remain liable on the due date for the sum about which there is no dispute.
6. Failure to comply with the payment deadline shall mean that all open orders may be cancelled.

7. Cultivation advice

1. The information and advice on cultivation provided in the catalogue has been compiled with the utmost care. Nevertheless we should point out that growers must apply this advice in accordance with their own knowledge and understanding. In the event of uncertainty, we advise that trials should first be carried out to establish the influence of local conditions. Rudy Raes Bloemzaden nv is not liable for the information provided in these publications.
2. Basic material from plant varieties that are protected by a plant breeder's rights must not be used for propagation. Varieties thus protected are indicated by Rudy Raes Bloemzaden nv by an ® or «P». Offences shall give rise to a penalty charge for each additional plant.

8. Force majeure

Force majeure is construed as meaning: any circumstance beyond the control of Rudy Raes Bloemzaden NV – even if at the time when the agreement was set up, it might have been anticipated – which temporarily or permanently impedes the performance by Rudy Raes Bloemzaden NV of the agreement, as well as – insofar as not already covered thereunder – crop failure, harvest of seed with transport problems, diseases in our own business or in that of a supplier, war, risk of war, civil war, terrorist attack, strike, occupation of the business, government measures, damage by fire, water, frost or storm, disruption to the supply of raw materials, water and energy in our own business or that of a supplier, and failure to deliver or late delivery by suppliers. Rudy Raes Bloemzaden NV will notify the purchaser as quickly as possible of any case of force majeure.

9. Complaints

1. Although we do everything in our power to satisfy our customers and to avoid complaints, shortcomings remain possible.
2. Complaints regarding the delivered weight, or the appearance of seeds or young plants must be reported in writing no later than 8 days after delivery date.
3. Complaints regarding the purity and germinating power of seeds or the quality of young plants must be reported within 42 days for seeds and 70 days for plant matter after delivery date.
4. Complaints regarding the authenticity of seed varieties, seedlings and cuttings must be reported as soon as possible: and in any case at a time when the crop can be checked in the field by both parties.
5. All complaints must be reported in writing and if such reports are not made within the stipulated time they shall be regarded as invalid and any responsibility on our part shall cease.
6. Complaints regarding invoicing must be reported in writing within 14 days after invoice date: failing this the invoices shall be considered as being accepted by the customer.
7. Under no circumstances will we indemnify losses greater than the price of the seed or plant material delivered. Any further responsibility is explicitly excluded.
8. The purchaser's order shall imply acceptance of the above conditions.

10. Liability

1. No compensation may ever be claimed from us that exceeds the price of the seed or plants supplied. Any further liability is explicitly excluded. Any liability on the part of Rudy Raes Bloemzaden NV shall lapse if no legal claim is lodged against Rudy Raes Bloemzaden NV within 1 year after the delivery.
2. Rudy Raes Bloemzaden NV is not liable under any circumstances for consequential damage, including loss of sales and profits, or damage to reputation.
3. By placing an order, the purchaser declares its agreement to the above conditions.

11. Disputes and jurisdiction

1. Any dispute or claim arising under or in connection with the present contract whether regarding validity, interpretation, execution or severance, shall definitively and in the last instance be settled through arbitration, in accordance with the relevant statutory provisions, by an arbitration tribunal appointed by and in accordance with the arbitration rules of the European arbitration organization - CEM Consulting, B-3950 Bocholt.
2. Only Belgian law and its interpretation are applicable to all contracts.
3. Purchase conditions published in other languages are solely for the purposes of information and only the Dutch text shall be authentic.



**RUDY
RAES**
bloemzaden n.v.

*perfection in selection
selection means perfection*

 **KLOER**
V GARTENBAU

www.kloer-gartenbau.de

Powerplug-team

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Production and Sales
Belgium, Holland, France, Luxembourg,
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