

# Tables

## Hidden Markings on Progressive Power Lenses

### Semi visible permanent engravings.

Once a lens blank has been surfaced it is still necessary for the manufacturer, wholesaler and the practitioner to be able to identify the product in terms of what type of lens it is, what material and what add power it has for a progressive lens. For this purpose each blank has set registered identification marks that remain permanently engraved on the front surface. These marks are semi-visible and are generally made in one of two ways. For progressive semi finished blanks that are moulded the identification marks are part of this process whereby the mould leaves an imprint within the blank surface when it is removed. The second and more modern method of engraving that is used primarily on digital freeform generated lenses is by the use of an excimer laser that very accurately removes a tiny amount of material from the front surface of the lens. The term 'excimer laser' actually refers to a family of gas lasers and is the most efficient source for high power ultraviolet light. Krypton fluoride and argon fluoride work well for lens engraving due to a good combination of average wavelength absorption and average power for working optical materials. The UV pulses ablate material rather than thermally destroying it so that the pulses dissociate chemical bonds too quickly to thermally damage the remaining material. An excimer laser is also used by some manufacturers to engrave a final 'hallmark' onto a finished product that is designed to be seen by reflection on the lens surface as a guarantee of the manufacturers authenticity. A typical set of product identification marks show a temporal engraving, which identifies the addition and a nasal engraving, which identifies the product design and the refractive index. There are a huge number of registered identification marks and finding these engravings can sometimes be very difficult, particularly if the lens has subsequently been hard and multi antireflection coated, however the use of a strong light source against a matt black background and a good magnifying glass will often pick them out. Commercially available progressive lens identifiers can also be purchased. The two identical markings above the lens information engravings are used not only to help a wholesaler or practitioner identify the manufacturer and the lens type, but also as an accurate guide for the horizontal laying off of the lens for glazing. The distance between these engravings is set as an International Standard at 34mm apart. On occasions a progressive lens wearer may complain that they can see these engravings whilst wearing their lenses, however, this is normally due to the provision of uncoated product. The problem can normally be solved by the application of a hard, or MAR coating which reduces the visibility of the engravings further. For accurate re-marking of progressive lenses it is essential, therefore, to ensure that the practice has the facility to accurately relocate these markings, dot them with a marking pen and then utilise the correct manufacturers laying off or sizing chart in order to locate the other checking areas. In industry parlance this is called 'restoration' of the markings.

American Optical		Temporal Markings	Nasal Markings	Fitting Cross above markings
<b>AO PRO 15</b>	CR39	p Add	p PRO	2 mm
	1.6 index	p Add	p AO	2 mm
	1.8 index	p Add	p 18	2 mm
<b>AO PRO 55</b>		○ Add M	○ AO	2 mm
<b>AO Compact</b>	1.5 index	○ Add	○ C	2 mm
	1.6 index	○ Add	○ F	2 mm
<b>AO b'Active</b>		○ Add	○ bA	2 mm
<b>AO Pro Easy</b>	CR39	○ Add	○ PE	2 mm
	1.6 index	○ Add	○ PE6	2 mm
	Polycarbonate	○ Add	○ P	2 mm
	1.67 index	○ Add 7	○ PE	2 mm
<b>Omni</b>		○ Add ○	○ AOB	2 mm
<b>Technica</b>		○ Add T	○ AOT	2 mm
<b>Truvision</b>		○ Add	○ AO	2 mm

# Tables

## Hidden Markings on Progressive Power Lenses

### BBGR

ANATEO PLUS / ANATEO PLUS MINI	TEMPORAL	NASAL ANATEO PLUS	NASAL ANATEO PLUS MINI
Anateo Plus 1.5 / Anateo Plus Mini 1.5	0 25		
Anateo Plus Trivex / Anateo Plus Mini Trivex	0 25		
Anateo Plus Tilium / Anateo Plus Mini Tilium	0 25		
Anateo Plus 1.6 / Anateo Plus Mini 1.6	0 25		
Anateo Plus 1.67 / Anateo Plus Mini 1.67	0 25		
Anateo Plus 1.74 / Anateo Plus Mini 1.74	0 25		

ENGRAVING	TEMPORAL	NASAL
Intuitiv Plus Mio 1.5	20	
Intuitiv Plus Mio Trivex	20	
Intuitiv Plus Mio Tilium	20	
Intuitiv Plus Mio 1.6	20	
Intuitiv Plus Mio 1.67	20	
Intuitiv Plus Mio 1.74	20	

ENGRAVING	TEMPORAL	NASAL
Sirus Plus Mio 1.5	30	
Sirus Plus Mio Trivex	30	
Sirus Plus Mio Tilium	30	
Sirus Plus Mio 1.6	30	
Sirus Plus Mio 1.67	30	
Sirus Plus Mio 1.74	30	

ENGRAVING	TEMPORAL QUADRO	TEMPORAL QUADRO MINI	NASAL
Quadro 1.5/Quadro Mini 1.5	0 30	0 30M	
Quadro Trivex/Quadro Mini Trivex	0 30	0 30M	
Quadro Tilium/Quadro Mini Tilium	0 30	0 30M	
Quadro 1.6/Quadro Mini 1.6	0 30	0 30M	
Quadro 1.67/Quadro Mini 1.67	0 30	0 30M	

EasyWork Single Vision 1.5	U SV	
EasyWork Single Vision 1.6	0 SV	

ENGRAVING	TEMPORAL	NASAL
Anateo Plus Mio 1.5	30	
Anateo Plus Mio Trivex	30	
Anateo Plus Mio Tilium	30	
Anateo Plus Mio 1.6	30	
Anateo Plus Mio 1.67	30	
Anateo Plus Mio 1.74	30	

ENGRAVING	TEMPORAL	NASAL
Intuitiv Plus Mio 1.5	20	
Intuitiv Plus Mio Trivex	20	
Intuitiv Plus Mio Tilium	20	
Intuitiv Plus Mio 1.6	20	
Intuitiv Plus Mio 1.67	20	
Intuitiv Plus Mio 1.74	20	

ENGRAVING	TEMPORAL SIRUS	TEMPORAL SIRUS MINI	NASAL SIRUS / SIRUS MINI
Sirus Plus 1.5 / Sirus Plus Mini 1.5	0 07	0 07M	
Sirus Plus Trivex / Sirus Plus Mini Trivex	0 07	0 07M	
Sirus Plus Tilium / Sirus Plus Mini Tilium	0 07	0 07M	
Sirus Plus 1.6 / Sirus Plus Mini 1.6	0 07	0 07M	
Sirus Plus 1.67 / Sirus Plus Mini 1.67	0 07	0 07M	

ENGRAVING	TEMPORAL APITIVE	TEMPORAL APITIVE MINI	NASAL APITIVE	NASAL APITIVE MINI
Aptive 1.5 / Aptive Mini 1.5	0 30	0 20M		
Aptive Tilium	0 30			
Aptive 1.6 / Aptive Mini 1.6	0 30	0 30M		

ENGRAVING	TEMPORAL	NASAL
EasyWork progressive 1.5	0 20	
EasyWork progressive 1.6	0 20	
EasyWork Mid-Distance 1.5	0 1.0 or 1.5 or 2.0	
EasyWork Mid-Distance 1.6	0 1.0 or 1.5 or 2.0	

# Tables

## Hidden Markings on Progressive Power Lenses

### CZV Range

#### Progressive Easy Long & Short Corridor

	1.5	1.59	1.6	1.67
<b>nasal</b>	○ EN	○ EN	○ EN	○ EN
<b>temporal</b>	○ 200 C	○ 200 P	○ 200 6	○ 200 M

	1.5	1.59	1.6	1.67
<b>nasal</b>	○ C	○ CP	○ CF	○ CM
<b>temporal</b>	○ 200	○ 200	○ 200	○ 200

#### Progressive Performance Long & Short Corridor

	1.5	1.59	1.6	1.67
<b>nasal</b>	⊕ ~	⊕ ~	⊕ ~	⊕ ~
<b>temporal</b>	⊕ 20H	⊕ 20P	⊕ 20F	⊕ 20M

	1.5	1.59	1.6	1.67
<b>nasal</b>	⊕ CU	⊕ CU	⊕ CU	⊕ CU
<b>temporal</b>	⊕ 200 C	⊕ 20P	⊕ 200 60	⊕ 200 67

#### Progressive Ultra Long, Medium & Short Corridor

	1.5	1.59	1.6	1.67
<b>nasal</b>	⊕ U50S U50M U50L	⊕ U59S U59M U59L	⊕ U60S U60M U60L	⊕ U67S U67M U67L
<b>temporal</b>	⊕ 20	⊕ 20	⊕ 20	⊕ 20

#### Progressive HDC Long, Medium & Short Corridor

	1.5	1.59	1.6	1.67
<b>nasal</b>	⊕ H50S H50M H50L	⊕ H59S H59M H59L	⊕ H60S H60M H60L	⊕ H67S H67M H67L
<b>temporal</b>	⊕ 20	⊕ 20	⊕ 20	⊕ 20

#### Progressive HDV Variable Corridor

	1.5	1.59	1.6	1.67
<b>nasal</b>	⊕ HV50	⊕ HV59	⊕ HV60	⊕ HV67
<b>temporal</b>	⊕ 20 38	⊕ 20 38	⊕ 20 38	⊕ 20 38

#### Progressive HDC Customised

	1.5	1.59	1.6	1.67
<b>nasal</b>	⊕ HC50	⊕ HC59	⊕ HC60	⊕ HC67
<b>temporal</b>	⊕ 20 38	⊕ 20 30	⊕ 20 38	⊕ 20 38

### Essilor Lens Engravings



#### VARILUX S 4D - NASAL ENGRAVINGS

Orma 1.5	+ 4D	Airwear 1.59	+ 4D <b>P</b>	Ormix 1.6	+ 4D <b>6</b>
Stylis 1.67	+ 4D <b>Π</b>	Lineis 1.74	+ 4D <b>74</b>		

#### VARILUX S 2 - NASAL ENGRAVINGS

Orma 1.5	+ 2	Airwear 1.59	+ 2 <b>P</b>	Ormix 1.6	+ 2 <b>6</b>
Stylis 1.67	+ 2 <b>Π</b>	Lineis 1.74	+ 2 <b>74</b>		

#### VARILUX S DESIGN - NASAL ENGRAVINGS

Orma 1.5		Airwear 1.59	<b>P</b>	Ormix 1.6	<b>6</b>
Stylis 1.67	<b>Π</b>	Lineis 1.74	<b>74</b>		

#### VARILUX S DESIGN SHORT - NASAL ENGRAVINGS

Orma 1.5	+ S	Airwear 1.59	+ S <b>P</b>	Ormix 1.6	+ S <b>6</b>
Stylis 1.67	+ S <b>Π</b>	Lineis 1.74	+ S <b>74</b>		

#### VARILUX PHYSIO 2.0 - NASAL ENGRAVINGS

Orma 1.5	H	Airwear 1.59	H <b>P</b>	Ormix 1.6	H <b>6</b>
Stylis 1.67	H <b>Π</b>	Lineis 1.74	H <b>74</b>		

#### VARILUX PHYSIO 2.0 SHORT - NASAL ENGRAVINGS

Orma 1.5	H	Airwear 1.59	H <b>P</b>	Ormix 1.6	H <b>6</b>
Stylis 1.67	H <b>Π</b>	Lineis 1.74	H <b>74</b>		

All lens engravings are the same for clear, tinted, Transitions and Xperio lenses respectively

### Essilor Lens Engravings



#### VARILUX E 2 - NASAL ENGRAVINGS

Orma 1.5		Airwear 1.59		Ormix 1.6	
Stylis 1.67		Lineis 1.74			

#### VARILUX E DESIGN - NASAL ENGRAVINGS

Orma 1.5		Airwear 1.59		Ormix 1.6	
Stylis 1.67		Lineis 1.74			

#### VARILUX E DESIGN SHORT - NASAL ENGRAVINGS

Orma 1.5		Airwear 1.59		Ormix 1.6	
Stylis 1.67		Lineis 1.74			

#### VARILUX COMFORT NEW EDITION - NASAL ENGRAVINGS

Orma 1.5		Airwear 1.59		Ormix 1.6	
Stylis 1.67					

#### VARILUX COMFORT NEW EDITION SHORT - NASAL ENGRAVINGS

Orma 1.5		Airwear 1.59		Ormix 1.6	
Stylis 1.67					

#### VARILUX COMFORT GLASS - NASAL ENGRAVINGS

Glass 1.6		Glass 1.8	
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All lens engravings are the same for clear, tinted, Transitions and Xperio lenses respectively

# Essilor Lens Engravings



### VARILUX LIBERTY NEW EDITION - NASAL ENGRAVINGS

Orma 1.5		Airwear 1.59	P	Ormix 1.6	6
Stylis 1.67	π				

### VARILUX LIBERTY NEW EDITION SHORT - NASAL ENGRAVINGS

Orma 1.5		Airwear 1.59	P	Ormix 1.6	6
Stylis 1.67	π				

### VARILUX DIGITIME NEAR

Orma 1.5		Airwear 1.59	P	Ormix 1.6	6
Stylis 1.67	π				

### VARILUX DIGITIME MID

Orma 1.5		Airwear 1.59	P	Ormix 1.6	6
Stylis 1.67	π				

### VARILUX DIGITIME ROOM

Orma 1.5		Airwear 1.59	P	Ormix 1.6	6
Stylis 1.67	π				

### VARILUX OMEGA - NASAL ENGRAVINGS

Orma 1.5	
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### Essilor Lens Engravings



#### VARILUX COMPUTER 2V - NASAL ENGRAVINGS

Orma 1.5	
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#### VARILUX COMPUTER 3V - NASAL ENGRAVINGS

Orma 1.5	
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Ormix 1.6	6
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#### VARILUX SPORT - NASAL ENGRAVINGS

Airwear 1.59	
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#### ESSILOR EYEZEN INITIAL

Orma 1.5	
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Airwear 1.59	P
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Ormix 1.6	6
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Stylis 1.67	Π
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Lineis 1.74	74
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#### ESSILOR EYEZEN ACTIVE

Orma 1.5	
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Airwear 1.59	P
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Ormix 1.6	6
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Stylis 1.67	Π
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Lineis 1.74	74
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#### ESSILOR EYEZEN ACTIVE+

Orma 1.5	
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Airwear 1.59	P
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Ormix 1.6	6
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Stylis 1.67	Π
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Lineis 1.74	74
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All lens engravings are the same for clear, tinted, Transitions and Xperio lenses respectively





















# Tables

## Hidden Markings on Progressive Power Lenses

Engravings	Lineis 1.74	Stylis 1.67	Ormix 1.6	Airwear 1.59
SV 360°	→H74	→Hπ	→H6	→HP

Engravings	Stylis 1.67	Ormix 1.6	Orma 1.5
Essilor Road Pilot	 π	 6	

Engravings	Stylis 1.67	Ormix 1.6	Orma 1.5
Varilux Road Pilot	 π	 6	

Engravings	Lineis 1.74	Stylis 1.67	Ormix 1.6	Airwear 1.59	Orma 1.5
Varilux Xclusive 4D	 74 4D	 π 4D	 6 4D	 P 4D	 4D
Varilux X track 2	 74 =	 π =	 6 =	 P =	 =
Varilux X design	 74	 π	 6	 P	
Varilux X design short	 74 S	 π S	 6 S	 P S	 S



# Tables

## Hidden Markings on Progressive Power Lenses

Hoya

Engravings are made up with the Design, Corridor Length (Hoyalux iD MyStyle V+, LifeStyle 3i and LifeStyle 3) and Material.

Progressive Engravings								
Design	Index	Corridor length (mm)						Temporal
		11	12	13	14	15	16	
Nasal								
Hoyalux iD MyStyle V+	1.74	MSV17	MSV27	MSV37	MSV47	MSV57	MSV67	---
	1.67	MSV15	MSV25	MSV35	MSV45	MSV55	MSV65	---
	1.60	MSV13	MSV23	MSV33	MSV43	MSV53	MSV63	---
	1.53	MSV1X	MSV2X	MSV3X	MSV4X	MSV5X	MSV6X	---
	1.50	MSV11	MSV21	MSV31	MSV41	MSV51	MSV61	---
LifeStyle 3i Outdoor	1.74	L170	L170	L170	L170	L170	L170	
	1.67	L150	L150	L150	L150	L150	L150	
	1.60	L130	L130	L130	L130	L130	L130	
	1.53	L110	L110	L110	L110	L110	L110	
	1.50	L110	L110	L110	L110	L110	L110	
LifeStyle 3i Urban	1.74	L17U	L17U	L17U	L17U	L17U	L17U	
	1.67	L15U	L15U	L15U	L15U	L15U	L15U	
	1.60	L13U	L13U	L13U	L13U	L13U	L13U	
	1.53	L11U	L11U	L11U	L11U	L11U	L11U	
	1.50	L11U	L11U	L11U	L11U	L11U	L11U	
LifeStyle 3i Indoor	1.74	L17i	L17i	L17i	L17i	L17i	L17i	
	1.67	L15i	L15i	L15i	L15i	L15i	L15i	
	1.60	L13i	L13i	L13i	L13i	L13i	L13i	
	1.53	L11i	L11i	L11i	L11i	L11i	L11i	
	1.50	L11i	L11i	L11i	L11i	L11i	L11i	
LifeStyle 3 Outdoor	1.74	L170	L270	L370	L470			
	1.67	L150	L250	L350	L450			
	1.60	L130	L230	L330	L430			
	1.53	L110	L210	L310	L410			
	1.50	L110	L210	L310	L410			
LifeStyle 3 Urban	1.74	L17U	L27U	L37U	L47U			
	1.67	L15U	L25U	L35U	L45U			
	1.60	L13U	L23U	L33U	L43U			
	1.53	L11U	L21U	L31U	L41U			
	1.50	L11U	L21U	L31U	L41U			
LifeStyle 3 Indoor	1.74	L17i	L27i	L37i	L47i			
	1.67	L15i	L25i	L35i	L45i			
	1.60	L13i	L23i	L33i	L43i			
	1.53	L11i	L21i	L31i	L41i			
	1.50	L11i	L21i	L31i	L41i			
Balansis	1.74	B17			B47			
	1.67	B15			B45			
	1.60	B13			B43			
	1.53	B1X			B4X			
	1.50	B11			B41			
Amplitude TrueForm	1.67	AS5			A5		TF	
	1.60	AS3			A3		TF	
	1.53	ASX			AX		TF	
	1.50	AS1			A1		TF	
Amplitude	1.50	AS1			A1		TF	
Hoyalux Sportive	1.60				Fa43		TF	
	1.53				Fa4X		TF	
	1.50				Fa41		TF	
EnRoute Progressive	1.67					R55V		
	1.60					R53V		
EnRoute Pro Progressive	1.67					RP55V		
	1.60					RP53V		
Glass	LHI-1.70				SP4			
	LHI-2 1.60				SP3			
	UV 1.52				SP1			
	THI-2 1.81				CD6			
Hoyalux Summit CD	LHI-2 1.60				CD3			
	Amplitude	UV 1.52	AS1			A1		

Corridor Length	
Length	Engraving
11	1
12	2
13	3
14	4
15	5
16	6

Materials	
Index	Engraving
1.74	7
1.67	5
1.60	3
1.53	X
1.50	1

Example:	
MSV17	
MSV	Hoyalux iD MyStyle V+
1	11 mm corridor
7	1.74 material

EyeGenius:	
For all EyeGenius lenses "EG" is engraved above the current markings for a non-Eyegenius product	

Indoor Engravings								
Design	Index	Nasal						Temporal
Hoyalux iD WorkStyle V+	1.67	WSV5						C, S or P 18 to 24
	1.60	WSV3						C, S or P 18 to 24
	1.50	WSV1						C, S or P 18 to 24
Tact TrueForm 200/400	1.60	T3						TF
AddPower 120 TrueForm	1.50	T1						TF
	1.60	L3						TF
AddPower 60 TrueForm	1.50	L1						TF
	1.50	AP1						TF

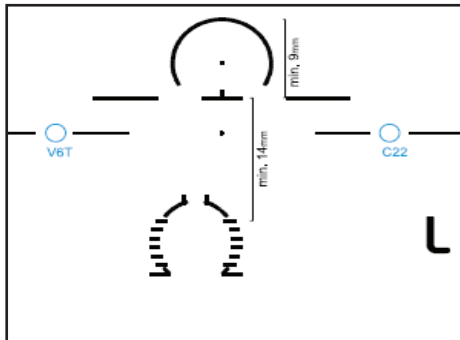
Single Vision Engravings								
Design	Index	Nasal						Temporal
Nulux iDentity V+	1.74	Ni 7						
	1.67	Ni 5						
	1.60	Ni 3						
	1.50	Ni 1						
Nulux Sportive	1.60	SA3						TF
	1.53	SAX						TF
	1.50	SA1						TF

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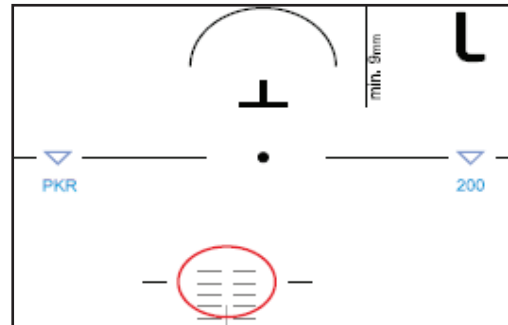
## Hidden Markings on Progressive Power Lenses

Jai Kudo

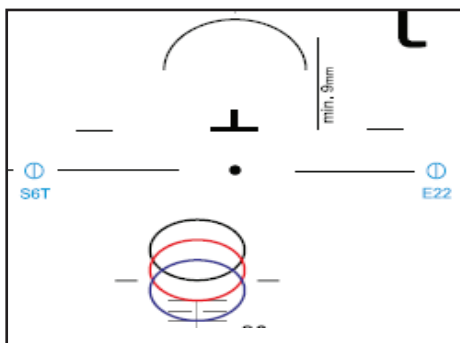
Wideview Confidence



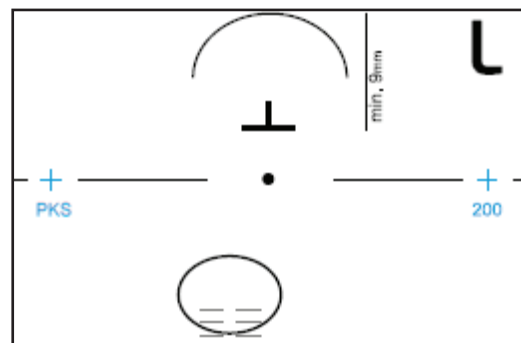
Protek



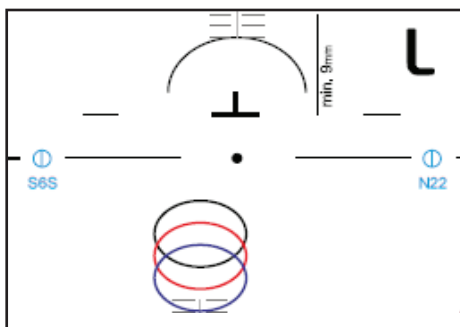
Wideview Easy



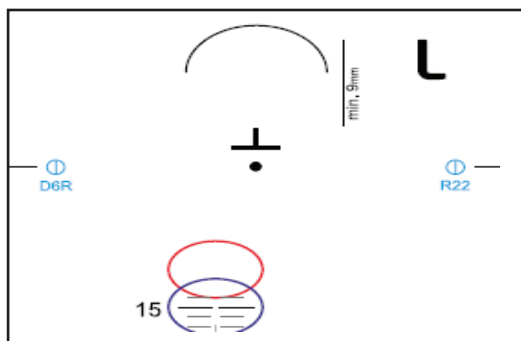
Protek Shallow



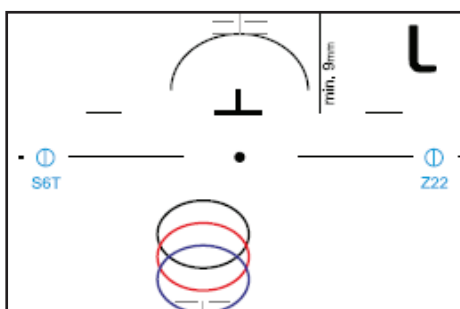
Wideview Entry



Wideview Occupational



Wideview Zenix



# Tables

## Hidden Markings on Progressive Power Lenses

Nikon		Temporal Markings	Nasal Markings	Fitting Cross above markings
Presio W	1.5 index 12mm corridor	⊖ Add	⊖ nC W	2 mm
	1.67 index 12mm corridor	⊖ Add	⊖ NC W	2 mm
	1.74 index 12mm corridor	⊖ Add	⊖ N5 W	2 mm
	1.5 index 14mm corridor	⊖ Add	⊖ nC W	2 mm
	1.67 index 14mm corridor	⊖ Add	⊖ NC W	2 mm
	1.74 index 14mm corridor	⊖ Add	⊖ N5 W	2 mm
Presio i	1.5 index 13mm corridor	⊖ Add	⊖ nC	2 mm
	1.6 index 13mm corridor	⊖ Add	⊖ nC	2 mm
	1.67 index 13mm corridor	⊖ Add	⊖ NC	2 mm
	1.74 index 13mm corridor	⊖ Add	⊖ N5	2 mm
	1.5 index 15mm corridor	○ Add	○ nC	2 mm
	1.6 index 15mm corridor	○ Add	○ nC	2 mm
	1.67 index 15mm corridor	○ Add	○ NC	2 mm
	1.74 index 15mm corridor	○ Add	○ N5	2 mm
Seemax	1.6 index 12mm corridor	⊖ Add	⊖ nC SP	2 mm
	1.67 index 12mm corridor	⊖ Add	⊖ NC SP	2 mm
	1.74 index 12mm corridor	⊖ Add	⊖ N5 SP	2 mm
	1.6 index 14mm corridor	○ Add	○ nC SP	2 mm
	1.67 index 14mm corridor	○ Add	○ NC SP	2 mm
	1.74 index 14mm corridor	○ Add	○ N5 SP	2 mm
Move 2	1.5 index	Add	⌞	2 mm
	1.6 index	Add	⌞	2 mm
	1.67 index	Add	NC	2 mm
Presio i Digital	1.6 index	Add	n <sup>C</sup> A	13mm corridor
	1.6 index	Add	n <sup>C</sup> B	15mm corridor

Nikon (continued)		Temporal Markings	Nasal Markings	Corridor Length	
<b>Seemax Power</b>	1.6 index	Add	CP N3 2	12mm	
		Add	CP N3 3	13mm	
		Add	CP N3 4	14mm	
	1.67 index	Add	CP N4 2	12mm	
		Add	CP N4 3	13mm	
		Add	CP N4 4	14mm	
	1.74 index	Add	CP N5 2	12mm	
		Add	CP N5 3	13mm	
		Add	CP N5 4	14mm	
<b>Presio Power</b>	1.5 index	Add	N1 2	12mm	
		Add	N1 3	13mm	
		Add	N1 4	14mm	
	1.6 index	Add	N3 2	12mm	
		Add	N3 3	13mm	
		Add	N3 4	14mm	
	1.67 index	Add	N4 2	12mm	
		Add	N4 3	13mm	
		Add	N4 4	14mm	
	1.74 index	Add	N5 2	12mm	
		Add	N5 3	13mm	
		Add	N5 4	14mm	
	<b>DigiLife</b>	1.5 index	Add	n10	10mm
			Add	n12	12mm
			Add	n14	14mm
1.6 index		Add	n30	10mm	
		Add	n32	12mm	
		Add	n34	14mm	
1.67 index		Add	n40	10mm	
		Add	n42	12mm	
		Add	n44	14mm	
1.74 index		Add	n50	10mm	
		Add	n52	12mm	
		Add	n54	14mm	

# Tables

## Hidden Markings on Progressive Power Lenses

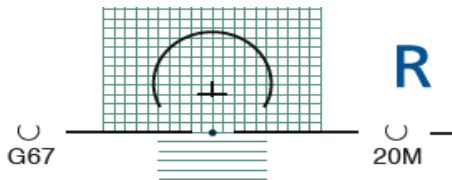
### Nikon (continued)

		Temporal Markings	Nasal Markings	Corridor Length
Presio Balance	1.5 index	Add	∩ 1 0	10mm
		Add	∩ 1 2	12mm
		Add	∩ 1 4	14mm
	1.6 index	Add	∩ 3 0	10mm
		Add	∩ 3 2	12mm
		Add	∩ 3 4	14mm
	1.67 index	Add	∩ 4 0	10mm
		Add	∩ 4 2	12mm
		Add	∩ 4 4	
	1.74 index	Add	∩ 5 0	10mm
		Add	∩ 5 2	12mm
		Add	∩ 5 4	14mm

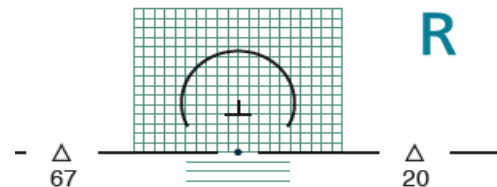
### Norville

Hidden Markings. All Norville Engravings are using the Right lens seen from the back.

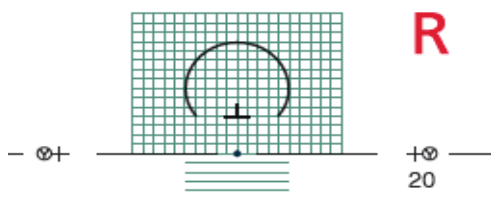
#### Ultor & Sportpal



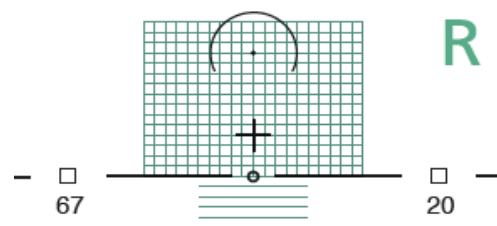
#### Freeway



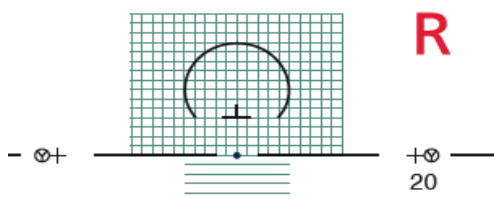
#### Digitor



#### Bureau



#### Sentor



#### Versatile Office



### Norville (continued)

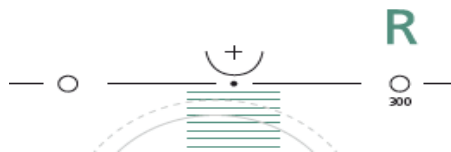
**2 Above Progressives.** Image, CF5, CF6, CFS, CFT, CFF, CFP, IMPP, Vector



**4 Above Progressives.** CF7, CFP, NG5, NG6, NCF8, NCFX, NPPP, SNRY, SNGS, SNAC, GSTD, GS60, SNGG, GS70, SXGR, GS80



**All IRS Bifocals**



### Pentax

		Temporal Markings	Nasal Markings	Fitting Cross above markings
<b>F 1.67</b>	1.5 index	○ C Add	○ J6	0 mm
	1.6 index	○ A Add	○ J6	0 mm
	1.67 index	○ S Add	○ J6	0 mm
<b>AF Mini</b>	1.5 index	○ C Add	○ J4	0 mm
	1.6 index	○ A Add	○ J4	0 mm
	1.67 index	○ S Add	○ J4	0 mm
<b>AF Atoric 1.67</b>	1.5 index	○ S Add	○ f0 (2,4 or 6 = corridor length)	3 mm
<b>AF Atoric</b>	1.6 index	○ A Add	○ p2 (or 4 = corridor length)	3 mm
	1.67 index	○ S Add	○ p2 (or 4 = corridor length)	3 mm
<b>PCway</b>	1.5 index	○ A Add	○ PC	0 mm
<b>PAway</b>	1.5 index	○ A Add	○ PA	3 mm

# Tables

## Hidden Markings on Progressive Power Lenses

### Rodenstock

Impression 3 / 2	Impression FreeSign 3	Impression FreeSign 3 Active	Impression FreeSign 3 All round	Impression FreeSign 3 Expert	Impression 2 V	Impression 2 L / M / XS / Road	Impression Hyperop L / XS Myop L / XS
Branding:	R	R	R	R	R	R	R
Function engraving:	∞	∞	∞	∞	∞	∞	∞
Additional engraving <sup>2/3</sup> :	DF/DN/3	AC/DN/3	AL/DN/3	EX/DN/3	DN/2	X/M/L/RD/2	H/M/X
Corridor length	13-24 mm <sup>1</sup>	13-18 mm <sup>1</sup>	13-19 mm <sup>1</sup>	14-21 mm <sup>1</sup>	14-18 mm <sup>1</sup>	14/16/18 mm	14/18 mm
Minimum fitting height:	15-26 mm <sup>1</sup>	15-20 mm <sup>1</sup>	15-21 mm <sup>1</sup>	16-23 mm <sup>1</sup>	16-20 mm	16/18/20 mm	16/20 mm
Minimum frame depth:	23-34 mm <sup>1</sup>	23-28 mm <sup>1</sup>	23-29 mm <sup>1</sup>	24-31 mm <sup>1</sup>	24 mm <sup>1</sup>	24/26/28 mm	24/28 mm

Multigressiv MyView 2	Multigressiv MyView 2 L	Multigressiv MyView 2 M	Multigressiv MyView 2 XS	Multigressiv Road 2
Branding:	R	R	R	R
Function engraving:	○	○	○	○
Additional engraving:	L	M	X	RD
Corridor length	18 mm	16 mm	14 mm	XXmm
Minimum fitting height:	20 mm	18 mm	16 mm	XXmm
Minimum frame depth:	28 mm	26 mm	24 mm	XXmm

Progressiv	Progressiv PureLife Free 2 L/M	Progressiv PureLife Free 2 XS	Progressiv Life Free 2 L/M	Progressiv Life Free 2 XS
Branding:	R	R	R	R
Function engraving:	○	○	○	○
Additional engraving:	PL/PM	PX	LL/LM	LX
Corridor length	18/16 mm	14 mm	18/16 mm	14 mm
Minimum fitting height:	20 /18mm	16 mm	20 /18mm	16 mm
Minimum frame depth:	28 /26mm	24 mm	28/26 mm	24 mm

### Rodenstock

Impression® Mono 2		
	Impression Mono 2 / Road 2	Impression MonoPlus 2
Branding:	<i>R</i>	<i>R</i>
Function engraving:	∞ 2 / RD 2	∞ +0.5 / +0.8 2
Additional engraving:	-	- / A

Multigressiv® Mono 2		
	Multigressiv Mono 2 / Road 2	Multigressiv MonoPlus 2
Branding:	<i>R</i>	<i>R</i>
Function engraving:	○ 2 / RD 2	∞ +0.5 / +0.8 2
Additional engraving:	-	- / A

Cosmolit / Perfalit			
	Cosmolit / Cosmolux	Perfalt / Perfalux	Perfalt / MonoPlus 2
Branding:	<i>R</i>	<i>R</i>	<i>R</i>
Function engraving:			○
Additional engraving:			-

Impression Ergo® 2				
	Impression Ergo FS 2	Impression Ergo 2		
		Book	PC	Room
Branding:	<i>R</i>	<i>R</i>	<i>R</i>	<i>R</i>
Function engraving:	∞	∞	∞	∞
Additional engraving:	_ / DM / DN / 2	B / DN / 2	P / DN / 2	R / DN / 2
Degression:	dependant on addition			
Minimum fitting height:	14-22 mm <sup>1</sup>	16-20 mm <sup>1</sup>	16-20 mm <sup>1</sup>	16-20 mm <sup>1</sup>
Minimum frame depth:	21-32 mm <sup>1</sup>	22-26 mm <sup>1</sup>	22-26 mm <sup>1</sup>	20-24 mm <sup>1</sup>
Recommended frame depth:	25-36 mm <sup>1</sup>	26-30 mm <sup>1</sup>	26-30 mm <sup>1</sup>	24-28 mm <sup>1</sup>



### Rodenstock (continued)

#### Multigressiv Ergo® 2

	Multigressiv Ergo 2		
	Book	PC	Room
Branding:	<i>R</i>	<i>R</i>	<i>R</i>
Function engraving:	○	○	○
Additional engraving temporal	B / 2	P / 2	R / 2
Degression:	dependant on addition		
Minimum fitting height:	16 mm	20 mm	20 mm
Minimum frame depth:	22 mm	26 mm	24 mm
Recommended frame depth:	26 mm	30 mm	28 mm

#### Progressiv Ergo® 2

	Progressiv Ergo 2		
	Book	PC	Room
Branding:	<i>R</i>	<i>R</i>	<i>R</i>
Function engraving:	○	○	○
Additional engraving temporal	B	P	R
Degression:	dependant on addition		
Minimum fitting height:	16 mm	20 mm	20 mm
Minimum frame depth:	22 mm	26 mm	24 mm
Recommended frame depth:	26 mm	30 mm	28 mm

#### Nexyma

	Nexyma 40	Nexyma 80	
		A	B
Branding:	<i>R</i>	<i>R</i>	<i>R</i>
Additional engraving:	□	□	□
Additional engraving temporal	N4	N8A	N8B
Degression:	1.0 dpt	0.8 dpt	1.5 dpt
Minimum fitting height:	13 mm	20 mm	20 mm
Minimum frame depth:	19 mm	26 mm	26 mm
Recommended frame depth:	23 mm	30 mm	30 mm

# Tables

## Hidden Markings on Progressive Power Lenses

### Rupp & Hubrach

		Temporal	Nasal	Fitting Cross above markings
<b>Selectal</b>		□ Add	□	6 mm
<b>Selectal 4S</b>	Glass 1.8	○ Add	○ M8	6 mm
<b>Selectal Top</b>	1.5 index	○ Add	○ Σ	6 mm
	Polycarbonate	○ Add	○ ΣP	6 mm
	1.6 index	○ Add	○ Σ6	6 mm
	1.67 index	○ Add	○ Σ3	6 mm
<b>Sentoris</b>	1.5 index	○ Add	○	6 mm
	Polycarbonate	○ Add	○ P	6 mm
	1.67 index	○ Add	○ 6	6 mm
<b>Ysis</b>	1.5 index	○ Add	○ 5	6 mm
	1.6 index	○ Add	○ 6	6 mm
	1.74 index	○ Add	○ 74	6 mm

# Tables

## Hidden Markings on Progressive Power Lenses

### Seiko

#### Temporal Markings

#### Nasal Markings

#### Fitting Cross above markings

#### Orgatech Super P-1 Neo Individualised

1.67 index



AS25 (Design: A = distance, B = balanced, C = near; Inset: 00, 0.5, 10, 25, 50)  
S

2 mm

208 (20 = add, or 05,07,17,40; 8 = progression or 0,2,4,6)

1.74 index



AS25 (Design: A = distance, B = balanced, C = near; Inset: 00, 0.5, 10, 25, 50)



208 (20 = add, or 05,07,17,40; 8 = progression or 0,2,4,6)

#### Orgatech Super P-1 Neo

1.67 index



AS25 (Design: A = distance, B = balanced, C = near; Inset: 00, 0.5, 10, 25, 50)

2 mm



S  
1.67 (20 = add, or 05,07,17,40; 8 = progression or 0,2,4,6)



1.74 index



AS25 (Design: A = distance, B = balanced, C = near; Inset: 00, 0.5, 10, 25, 50)



1.74 (20 = add, or 05,07,17,40; 8 = progression or 0,2,4,6)

#### Synergy (P-1SY)

1.60 index



S0 (Progression: 0=10mm, 2=12mm, 4=14mm)

2 mm



1.67 index



S0 (Progression: 0=10mm, 2=12mm, 4=14mm)



1.74 index



S0 (Progression: 0=10mm, 2=12mm, 4=14mm)



#### Wing (P-1W)

1.56 index



S  
W5 (Progression: W5=12mm, W5=12mm)

2 mm

1.56 Changers



S  
PW (Progression: PW=14mm)

2 mm

1.67 index



S  
W (Progression: W=10mm, W=14mm, W=16mm)

2 mm

1.67 Transitions



S  
W (Progression: W=14mm)

2 mm

#### P-1 Computer

1.56 index



K5 (10 = -1.00, 15 = -1.50 degression)  
O 0 mm

#### P-1 Indoor

1.60 index



S 0 mm  
Add  
Δ

1.67 index





















S 0 mm  
Add  
□

# Tables

## Hidden Markings on Progressive Power Lenses

Seiko

### AT A GLANCE - SEIKO Single Vision Lens Engravings

	SEIKO Sportstech	Inner Surface Aspheric
	SEIKO INDI-SV 1.67 White & Transitions®	Individualised Inner Surface Aspheric
	SEIKO INDI-SV Tribrid White & Transitions®	Individualised Inner Surface Aspheric
	SEIKO INDI-SV 1.60 White, Transitions® & Polarising	Individualised Inner Surface Aspheric
	SEIKO INDI-SV 1.50 White, Transitions®, Polarising & DriveWear	Individualised Inner Surface Aspheric
	SEIKO AZ 1.74	Double Aspheric
	SEIKO A-ZONE 1.74	Double Aspheric
	SEIKO AZ 1.67 White & Transitions®	Double Aspheric
	SEIKO A-ZONE 1.67	Double Aspheric
	SEIKO AZ 1.60 White & Transitions®	Double Aspheric
	SEIKO A-ZONE 1.60	Double Aspheric
None	SEIKO 1.74 AS Transitions®	Aspheric
	SEIKO 1.74 AS	Aspheric
	SEIKO 1.67 AS White & Transitions®	Aspheric
	SEIKO 1.60 AS	Aspheric
	SEIKO 1.67 White & Transitions®	Spherical
	SEIKO Tribrid White & Transitions®	Spherical
	SEIKO 1.60 White, Transitions® & Polarising	Spherical
	SEIKO 1.50 White, Transitions®, DriveWear & Polarising	Spherical

# Tables

## Hidden Markings on Progressive Power Lenses















### Seiko (continued)

#### AT A GLANCE – SEIKO Progressive Lens Engravings

	AR = Type A BR = Type B CR = Type C	SEIKO SUPERIOR 1.74	Individualised inner surface progressive
	AR = Type A BR = Type B CR = Type C	SEIKO SUPERIOR 1.67 White & Transitions®	Individualised inner surface progressive
	AR = Type A BR = Type B CR = Type C	SEIKO SUPERIOR 1.60 White & Transitions®	Individualised inner surface progressive
	AS = Type A BS = Type B CS = Type C	SEIKO NEO 1.74	Individualised inner surface progressive
	AS = Type A BS = Type B CS = Type C	SEIKO NEO 1.67 White & Transitions®	Individualised inner surface progressive
	AS = Type A BS = Type B CS = Type C	SEIKO NEO 1.60 White & Transitions®	Individualised inner surface progressive
	EM00 = 0.0mm inset EM20 = 2.0mm inset EM25 = 2.5mm inset	SEIKO EMBLEM XtraWide 1.74	Inner surface progressive
	EM00 = 0.0mm inset EM20 = 2.0mm inset EM25 = 2.5mm inset	SEIKO EMBLEM XtraWide 1.67 White & Transitions®	Inner surface progressive
	EM00 = 0.0mm inset EM20 = 2.0mm inset EM25 = 2.5mm inset	SEIKO EMBLEM XtraWide Tribrid White & Transitions®	Inner surface progressive
	EM00 = 0.0mm inset EM20 = 2.0mm inset EM25 = 2.5mm inset	SEIKO EMBLEM XtraWide 1.60 White, Transitions® & Polarising	Inner surface progressive
	EM00 = 0.0mm inset EM20 = 2.0mm inset EM25 = 2.5mm inset	SEIKO EMBLEM XtraWide 1.50 White, Transitions®, Polarising & DriveWear	Inner surface progressive
	SX0 = 10mm SX2 = 12mm SX4 = 14mm	SEIKO SYNERGY Xtra 1.74	Inner surface progressive
	SX0 = 10mm SX2 = 12mm SX4 = 14mm	SEIKO SYNERGY Xtra 1.67 White & Transitions	Inner surface progressive
	SX0 = 10mm SX2 = 12mm SX4 = 14mm	SEIKO SYNERGY Xtra Tribrid White & Transitions	Inner surface progressive
	SX0 = 10mm SX2 = 12mm SX4 = 14mm	SEIKO SYNERGY Xtra 1.60 White, Transitions® & Polarising	Inner surface progressive
	SX0 = 10mm SX2 = 12mm SX4 = 14mm	SEIKO SYNERGY Xtra 1.50 White, Transitions®, Polarising & DriveWear	Inner surface progressive

### Seiko (continued)

#### AT A GLANCE – SEIKO Progressive Lens Engravings

	VX0 = 10mm VX2 = 12mm VX4 = 14mm	SEIKO VSX 1.67 White & Transitions®	Inner Surface Progressive
	VX0 = 10mm VX2 = 12mm VX4 = 14mm	SEIKO VSX 1.60 White, Transitions® & Polarising	Inner Surface Progressive
	VX0 = 10mm VX2 = 12mm VX4 = 14mm	SEIKO VSX 1.50 White, Transitions® Polarising & DriveWear	Inner Surface Progressive
	12mm	SEIKO WING 1.67	Inner Surface Progressive
	12mm	SEIKO WING 1.60	Inner Surface Progressive
	12mm	SEIKO WING 1.50	Inner Surface Progressive
	EVA 0.75 dpt	SEIKO EXTENSIVE VISION 1.67 White & Transitions®	Inner Surface Progressive
	EVA 0.75 dpt	SEIKO EXTENSIVE VISION 1.60 White & Transitions®	Inner Surface Progressive
	Corridor 20 or 23mm	SEIKO INDOOR 1.67	Inner Surface Progressive
	Corridor 20 or 23mm	SEIKO INDOOR 1.60	Inner Surface Progressive
	105 = -1.00 dpt 155 = -1.50 dpt 205 = -2.00 dpt Corridor always 25mm	SEIKO COMPUTER Xtra 1.67	Inner Surface Progressive
	105 = -1.00 dpt 155 = -1.50 dpt 205 = -2.00 dpt Corridor always 25mm	SEIKO COMPUTER Xtra Tribid	Inner Surface Progressive
	105 = -1.00 dpt 155 = -1.50 dpt 205 = -2.00 dpt Corridor always 25mm	SEIKO COMPUTER Xtra 1.60	Inner Surface Progressive
	105 = -1.00 dpt 155 = -1.50 dpt 205 = -2.00 dpt Corridor always 25mm	SEIKO COMPUTER Xtra 1.50	Inner surface progressive



# Tables

## Hidden Markings on Progressive & SV Power Lenses

### Shamir

Plastic	Shamir Autograph III®	Shamir Autograph FreeFrame™	Shamir Autograph InTouch™		Shamir Autograph Plus™		
Minimum Fitting Height	11 mm and up	11 mm and up	15mm/18mm		14mm/16mm/18mm		
Hard Resin 1.5	15 S A <sub>3</sub> S 250	15 S S 6∅ 250	15 S S I15 250	15 S S I18 250	15 S S +14 250	15 S S +16 250	15 S S +18 250
Transitions® 1.5	TR S A <sub>3</sub> S 250	TR S S 6∅ 250	TR S S I15 250	TR S S I18 250	TR S S +14 250	TR S S +16 250	TR S S +18 250
Transitions® XTRActive™ 1.5	X5 S A <sub>3</sub> S 250		X5 S S I15 250	X5 S S I18 250			
Polarized 1.5	PZ S A <sub>3</sub> S 250	PZ S S 6∅ 250	PZ S S I15 250	PZ S S I18 250	PZ S S +14 250	PZ S S +16 250	PZ S S +18 250
Drivewear® 1.5	DW S A <sub>3</sub> S 250	DW S S 6∅ 250	DW S S I15 250	DW S S I18 250	DW S S +14 250	DW S S +16 250	DW S S +18 250
DLC™ (Trivex) 1.53	TX S A <sub>3</sub> S 250	TX S S 6∅ 250	TX S S I15 250	TX S S I18 250	TX S S +14 250	TX S S +16 250	TX S S +18 250
DLC™ (Trivex) Transitions® 1.53	TTX S A <sub>3</sub> S 250	TTX S S 6∅ 250	TTX S S I15 250	TTX S S I18 250	TTX S S +14 250	TTX S S +16 250	TTX S S +18 250
Polycarbonate 1.59	PC S A <sub>3</sub> S 250	PC S S 6∅ 250	PC S S I15 250	PC S S I18 250	PC S S +14 250	PC S S +16 250	PC S S +18 250
Polycarbonate Transitions® 1.59	PT S A <sub>3</sub> S 250	PT S S 6∅ 250	PT S S I15 250	PT S S I18 250	PT S S +14 250	PT S S +16 250	PT S S +18 250
Polycarbonate Transitions® XTRActive™ 1.59	PX S A <sub>3</sub> S 250		PX S S I15 250	PX S S I18 250			
Polycarbonate Polarized 1.59	PPZ S A <sub>3</sub> S 250	PPZ S S 6∅ 250	PPZ S S I15 250	PPZ S S I18 250	PPZ S S +14 250	PPZ S S +16 250	PPZ S S +18 250
Polycarbonate Drivewear® 1.59	PD S A <sub>3</sub> S 250		PD S S I15 250	PD S S I18 250			
SuperLite™ 1.6	16 S A <sub>3</sub> S 250	16 S S 6∅ 250	16 S S I15 250	16 S S I18 250	16 S S +14 250	16 S S +16 250	16 S S +18 250
SuperLite Transitions® 1.6	T6 S A <sub>3</sub> S 250	T6 S S 6∅ 250	T6 S S I15 250	T6 S S I18 250	T6 S S +14 250	T6 S S +16 250	T6 S S +18 250
SuperLite Transitions® XTRActive™ 1.6	X6 S A <sub>3</sub> S 250		X6 S S I15 250	X6 S S I18 250			
SuperLite Polarized 1.6	PZ6 S A <sub>3</sub> S 250	PZ6 S S 6∅ 250	PZ6 S S I15 250	PZ6 S S I18 250	PZ6 S S +14 250	PZ6 S S +16 250	PZ6 S S +18 250

# Tables

## Hidden Markings on Progressive & SV Power Lenses

### Shamir (continued)

Plastic	Shamir Autograph III®	Shamir Autograph FreeFrame™	Shamir Autograph InTouch™		Shamir Autograph Plus™		
Minimum Fitting Height	11 mm and up	11 mm and up	15mm/18mm		14mm/16mm/18mm		
SuperLite 1.67	67 S S A <sub>3</sub> 250	67 S S 6∂ 250	67 S S I15 250	67 S S I18 250	67 S S +14 250	67 S S +16 250	67 S S +18 250
SuperLite Transitions® 1.67	T67 S S A <sub>3</sub> 250	T67 S S 6∂ 250	T67 S S I15 250	T67 S S I18 250	T67 S S +14 250	T67 S S +16 250	T67 S S +18 250
SuperLite Transitions® XTRActive™ 1.67	X67 S S A <sub>3</sub> 250		X67 S S I15 250	X67 S S I18 250			
SuperLite Polarized 1.67	PZ67 S S A <sub>3</sub> 250	PZ67 S S 6∂ 250	PZ67 S S I15 250	PZ67 S S I18 250	PZ67 S S +14 250	PZ67 S S +16 250	PZ67 S S +18 250
SuperLite 1.74	74 S S A <sub>3</sub> 250	74 S S 6∂ 250	74 S S I15 250	74 S S I18 250	74 S S +14 250	74 S S +16 250	74 S S +18 250

Plastic	Shamir Autograph™		Shamir Genesis Plus™		Shamir Piccolo Plus™		Shamir FirstPAL™		Shamir Duo™	
Minimum Fitting Height	16mm/19mm						15mm		15mm	
Hard Resin 1.5	15 S S FFS 250	15 S S FF 250	15 S S G+ 250		15 S S P+ 250		15 S S FP 150		15 S S ♪ 250	
Transitions® 1.5	TR S S FFS 250	TR S S FF 250	TR S S G+ 250		TR S S P+ 250		TR S S FP 150		TR S S ♪ 250	
Transitions® XTRActive™ 1.5			X5 S S G+ 250		X5 S S P+ 250		X5 S S FP 150		X5 S S ♪ 250	
Polarized 1.5	PZ S S FFS 250	PZ S S FF 250	PZ S S G+ 250		PZ S S P+ 250		PZ S S FP 150		PZ S S ♪ 250	
Drivewear® 1.5							DW S S FP 150		DW S S ♪ 250	
DLC™ (Trivex) / NXT 1.53									TX S S ♪ 250	
DLC™ (Trivex) Transitions® 1.53									TTX S S ♪ 250	
Polycarbonate 1.59	PC S S FFS 250	PC S S FF 250	PC S S G+ 250		PC S S P+ 250		PC S S FP 150		PC S S ♪ 250	
Polycarbonate Transitions® 1.59	PT S S FFS 250	PT S S FF 250	PT S S G+ 250		PT S S P+ 250		PT S S FP 150		PT S S ♪ 250	
Polycarbonate Transitions® XTRActive™ 1.59			PX S S G+ 250		PX S S P+ 250		PX S S FP 150		PX S S ♪ 250	



# Tables

## Hidden Markings on Progressive & SV Power Lenses

### Shamir (continued)

Plastic	Shamir Autograph™		Shamir Genesis Plus™	Shamir Piccolo Plus™	Shamir FirstPAL™	Shamir Duo™	
	16mm/19mm					15mm	15mm
Minimum Fitting Height	16mm/19mm					15mm	15mm
Polycarbonate Polarized 1.59	PPZ FFS 250	PPZ FF 250	PPZ G+ 250	PPZ P+ 250	PPZ FP 150	PPZ ♪ 250	PPZ ♪ 250
Polycarbonate Drivewear® 1.59					PW FP 150	PW ♪ 250	PW ♪ 250
SuperLite™ 1.6	16 FFS 250	16 FF 250	16 G+ 250	16 P+ 250	16 FP 150	16 ♪ 250	16 ♪ 250
SuperLite Transitions® 1.6	T6 FFS 250	T6 FF 250	T6 G+ 250	T6 P+ 250	T6 FP 150	T6 ♪ 250	T6 ♪ 250
SuperLite Transitions® XTRActive™ 1.6			X6 G+ 250	X6 P+ 250	X6 FP 150	X6 ♪ 250	X6 ♪ 250
SuperLite Polarized 1.6					PZ6 FP 150	PZ6 ♪ 250	PZ6 ♪ 250
SuperLite 1.67	67 FFS 250	67 FF 250	67 G+ 250			67 ♪ 250	67 ♪ 250
SuperLite Transitions® 1.67	T67 FFS 250	T67 FF 250	T67 G+ 250	T67 P+ 250		T67 ♪ 250	T67 ♪ 250
SuperLite Transitions® XTRActive™ 1.67			X67 G+ 250	X67 P+ 250		X67 ♪ 250	X67 ♪ 250
SuperLite Polarized 1.67						PZ67 ♪ 250	PZ67 ♪ 250
SuperLite 1.74						74 ♪ 250	74 ♪ 250

Plastic	Attitude III Sport™	Attitude III Fashion™	Attitude III SV™	Shamir Golf™	
				Pal	SV
Minimum Fitting Height	18mm	15mm/18mm		19mm	
Hard Resin 1.5	15 ♪ 250	15 ♪ 250	15 AT <sub>3</sub> 250		
Transitions® 1.5	TR ♪ 250	TR ♪ 250	TR AT <sub>3</sub> 250		
Transitions® XTRActive™ 1.5	X5 ♪ 250	X5 ♪ 250	X5 AT <sub>3</sub> 250		
Polarized 1.5	PZ ♪ 250	PZ ♪ 250	PZ AT <sub>3</sub> 250		
Drivewear® 1.5	DW ♪ 250	DW ♪ 250	DW AT <sub>3</sub> 250		

# Tables

## Hidden Markings on Progressive & SV Power Lenses

### Shamir (continued)

Plastic	Attitude III Sport™	Attitude III Fashion™	Attitude III SV™	Shamir Golf™	
				Pal	SV
Minimum Fitting Height				19mm	
DLC™ (Trivex) / NXT 1.53	TX ☉ ☉ 250	TX ☉ ☉ 250	TX ☉ ☉ AT <sub>3</sub> 250	TX ☉ ☉ 250	TX ☉ ☉ SV
DLC™ (Trivex) Transitions® 1.53	TTX ☉ ☉ 250	TTX ☉ ☉ 250	TTX ☉ ☉ AT <sub>3</sub> 250	TTX ☉ ☉ 250	TTX ☉ ☉ SV
Polycarbonate 1.59	PC ☉ ☉ 250	PC ☉ ☉ 250	PC ☉ ☉ AT <sub>3</sub> 250	PC ☉ ☉ 250	PC ☉ ☉ SV
Polycarbonate Transitions® 1.59	PT ☉ ☉ 250	PT ☉ ☉ 250	PT ☉ ☉ AT <sub>3</sub> 250	PT ☉ ☉ 250	PT ☉ ☉ SV
Polycarbonate Transitions® XTRActive™ 1.59	PX ☉ ☉ 250	PX ☉ ☉ 250	PX ☉ ☉ AT <sub>3</sub> 250		
Polycarbonate Polarized 1.59	PPZ ☉ ☉ 250	PPZ ☉ ☉ 250	PPZ ☉ ☉ AT <sub>3</sub> 250	PPZ ☉ ☉ 250	PPZ ☉ ☉ SV
Polycarbonate Drivewear® 1.59	PW ☉ ☉ 250	PW ☉ ☉ 250	PW ☉ ☉ AT <sub>3</sub> 250		
SuperLite™ 1.6	16 ☉ ☉ 250	16 ☉ ☉ 250	16 ☉ ☉ AT <sub>3</sub> 250	16 ☉ ☉ 250	16 ☉ ☉ SV
SuperLite Transitions® 1.6	T6 ☉ ☉ 250	T6 ☉ ☉ 250	T6 ☉ ☉ AT <sub>3</sub> 250		T6 ☉ ☉ SV
SuperLite Transitions® XTRActive™ 1.6	X6 ☉ ☉ 250	X6 ☉ ☉ 250	X6 ☉ ☉ AT <sub>3</sub> 250		
SuperLite Polarized 1.6	PZ6 ☉ ☉ 250	PZ6 ☉ ☉ 250	PZ6 ☉ ☉ AT <sub>3</sub> 250	PZ6 ☉ ☉ 250	PZ6 ☉ ☉ SV
SuperLite 1.67	67 ☉ ☉ 250	67 ☉ ☉ 250	67 ☉ ☉ AT <sub>3</sub> 250		
SuperLite Transitions® 1.67	T67 ☉ ☉ 250	T67 ☉ ☉ 250	T67 ☉ ☉ AT <sub>3</sub> 250		
SuperLite Transitions® XTRActive™ 1.67	X67 ☉ ☉ 250	X67 ☉ ☉ 250	X67 ☉ ☉ AT <sub>3</sub> 250		
SuperLite Polarized 1.67	PZ67 ☉ ☉ 250	PZ67 ☉ ☉ 250	PZ67 ☉ ☉ AT <sub>3</sub> 250		
SuperLite 1.74					

# Tables

## Hidden Markings on Progressive & SV Power Lenses



























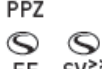
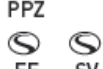
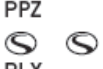
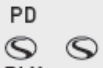







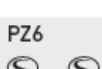
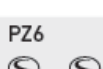
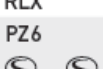
### Shamir (continued)

Plastic	Shamir Computer™	Shamir WorkSpace™	Shamir Smart Office™	Shamir Intial™	
Minimum Fitting Height	14mm	14mm	14mm	16mm/19mm	
Hard Resin 1.5	15 S S FFC 14	15 S S FFW 14	15 S S FFO -175	X X H 250	X X H 250
Transitions® 1.5	TR S S FFC 14	TR S S FFW 14		X X H 250	X X H 250
Transitions® XTRActive™ 1.5					
Polarized 1.5					
Drivewear® 1.5					
DLC™ (Trivex) / NXT 1.53					
DLC™ (Trivex) Transitions® 1.53					
Polycarbonate 1.59	PC S S FFC 14	PC S S FFW 14	PC S S FFO -175		
Polycarbonate Transitions® 1.59	PT S S FFC 14	PT S S FFW 14			
Polycarbonate Transitions® XTRActive™ 1.59					
Polycarbonate Polarized 1.59					
Polycarbonate Drivewear® 1.59					
SuperLite™ 1.6	16 S S FFC 14	16 S S FFW 14	16 S S FFO -175	X X H 250	X X H 250
SuperLite Transitions® 1.6	T6 S S FFC 14	T6 S S FFW 14		X X H 250	X X H 250
SuperLite Transitions® XTRActive™ 1.6					
SuperLite Polarized 1.6					
SuperLite 1.67					
SuperLite Transitions® 1.67					
SuperLite Transitions® XTRActive™ 1.67					
SuperLite Polarized 1.67					
SuperLite 1.74					

# Tables

## Hidden Markings on Progressive & SV Power Lenses




















### Shamir (continued)

Plastic	Shamir Office™	Shamir Smart SV As Worn™	Shamir Smart SV™	Shamir Relax™
Minimum Fitting Height	16mm			16mm
Hard Resin 1.5		15 	15 	15 
Transitions® 1.5		TR 	TR 	TR 
Transitions® XTRActive™ 1.5				X5 
Polarized 1.5		PZ 	PZ 	PZ 
Drivewear® 1.5		DW 	DW 	DW 
DLC™ (Trivex) 1.53		TX 	TX 	
DLC™ (Trivex) Transitions® 1.53		TTX 	TTX 	
Polycarbonate 1.59		PC 	PC 	PC 
Polycarbonate Transitions® 1.59		PT 	PT 	PT 
Polycarbonate Transitions® XTRActive™ 1.59				PX 
Polycarbonate Polarized 1.59		PPZ 	PPZ 	PPZ 
Polycarbonate Drivewear® 1.59				PD 
SuperLite™ 1.6		16 	16 	16 
SuperLite Transitions® 1.6		T6 	T6 	T6 
SuperLite Transitions® XTRActive™ 1.6				X6 
SuperLite Polarized 1.6		PZ6 	PZ6 	PZ6 

# Tables



## Hidden Markings on Progressive & SV Power Lenses

### Shamir (continued)

Plastic	Shamir Office™	Shamir Smart SV As Worn™	Shamir Smart SV™	Shamir Relax™
Minimum Fitting Height	16mm			16mm
SuperLite 1.67		67  	67  	
SuperLite Transitions® 1.67		T67  	T67  	
SuperLite Transitions® XTRActive™ 1.67				
SuperLite Polarized 1.67		PZ67  	PZ67  	
SuperLite 1.74		74  	74  	
Mineral 1.523	   -175			







# Tables

## Hidden Markings on Progressive Power Lenses

<b>Signet Armolite</b>	<b>Temporal Markings</b>	<b>Nasal Markings</b>	<b>Fitting Cross above markings</b>
<b>Kodak Unique</b>			<b>4mm</b>
<b>Kodak Easy</b>	O	O	<b>4mm</b>
1.5 CR39		KZ	
1.53 Trivex		KZ	
1.56		KZ1	
1.6		KZ6	
1.67		KZ7	
1.74		KZ4	
<b>Kodak Precise Digital</b>	O	O	<b>4mm</b>
1.5 CR39		K+	
1.53		K+	
1.56		K+1	
1.6		K+6	
1.67		K+7	
1.74		K+4	
<b>Kodak Concise Digital</b>	O	O	<b>4mm</b>
1.5 CR39		KCD	
1.53		KN	
1.56		KCD1	
1.6		KCD6	
1.67		KCD7	
1.74		KCD4	
<b>Kodak Software</b>	O	O	<b>4mm</b>
1.5 CR39		s	
1.6		s6	
1.67		s7	
<b>SA Signia Premium</b>	O	O	<b>4mm</b>
1.5 CR39		SAP	
1.53		SAP3	
1.59		SAP6	
1.6		SAP6	
1.67		SAP7	
1.74		SAP4	
<b>SA Signia Plus</b>	O	O	<b>4mm</b>
1.5 CR39		SA+	
1.6		SA+6	
1.67		SA+7	
<b>SA Signia</b>	O	O	<b>4mm</b>
1.5 CR39		SA	
1.6		SA6	
1.67		SA7	

# Tables

## Hidden Markings on Progressive Power Lenses

Signet Armolite	Temporal Markings	Nasal Markings	Fitting Cross above markings
<b>Kodak Precise</b>	O	O	4mm
1.5 CR39		K+	
1.56		K+l	
1.59		K+p	
1.6		K+◇	
1.67		K+T (inverted)	
<b>Kodak Concise</b>	O	O	2mm
1.5 CR39		Kc	
1.56		Kcl	
1.59		Kcp	
1.6		Kc◇	
1.67		C7	
<b>SA Navigator</b>	O	O	2mm
1.5 CR39			
1.56		 1	
1.59		 p	
1.6		 6	
<b>SA Navigator Short</b>	O	O	2mm
1.5 CR39		 c	
1.56		 sl	
1.6		no markings	
<b>SA Xcel</b>	O	O	0mm
1.5 CR39		CCCCO	

# Tables

## Hidden Markings on Progressive Power Lenses

Sola		Temporal Markings	Nasal Markings	Fitting Cross above markings
<b>Graduate</b>	1.5 glass	○ Add	○ S	2 mm
	1.7 glass	○ Add	○ S7	2 mm
	1.5 plastic	⊕ Add	⊕	2 mm
	Polycarbonate	⊕ Add	⊕ VIP	2 mm
<b>Graduate Gold</b>		⊕ Add	⊕ VG	2 mm
<b>Percepta</b>	1.5 index	⊕ Add	⊕ E (E=emmetrope base, H1 & H2 hypermetrope base, M1 & M2 myope base)	2 mm
	1.53 Spectralite	⊕ Add	⊕ E (E=emmetrope base, H1 & H2 hypermetrope base, M1 & M2 myope base)	2 mm
	Polycarbonate	⊕ Add	⊕ E (E=emmetrope base, H1 & H2 hypermetrope base, M1 & M2 myope base)	2 mm
	1.6 index	⊕ Add	⊕ E (E=emmetrope base, H1 & H2 hypermetrope base, M1 & M2 myope base)	2 mm
<b>SOLAOne</b>	1.5 index	⊕ Add <sup>H</sup>	⊕ ~	4 mm
	1.6 index	⊕ Add <sup>F</sup>	⊕ ~	4 mm
	1.67 index	⊕ Add <sup>M</sup>	⊕ ~	4 mm
<b>SOLAOne Ego</b>	1.67 index	⊕ Add M	⊕ CxX	4 mm
<b>Compact Ultra</b>		⊕ Add	⊕ CU	2 mm
<b>Access (OPAL)</b>		⊕ AC	⊕ 12	
<b>SolaMax (Spectralite)</b>		⊕ Add S	⊕ A	4 mm
<b>XL</b>	1.5 index	⊕ Add	⊕ XL	2 mm
	1.6 glass	○ Add	○ XL	2 mm
<b>XL Gold</b>		⊕ Add	⊕ XLG	2 mm
<b>WLC</b>				
<b>Vartek</b>		◇ Add	◇	4 mm



# Tables

## Hidden Markings on Progressive Power Lenses

### Younger Optics

		Markings	Markings	
<b>Aspire</b>	1.5 index	○ Add	○ TG	2 mm
	1.53 Trivex	○ Add	○ TV	2 mm
	1.6 index	○ Add	○ TM	2 mm
<b>Aspire 2 (Short corridor)</b>				
	1.5 index	○ Add	○ DX	2 mm
	1.6 index	○ Add	○ DH	2 mm
<b>Aspire FFT</b>	1.5 index	○ Add	○ A15	2 mm
	1.5 Transitions	○ Add	○ AV	2 mm
	1.53 Trivex	○ Add	○ A53	2 mm
	1.5 Drivewear	○ Add	○ AD	2 mm
	1.6 index	○ Add	○ A16	2 mm
	1.6 Transitions	○ Add	○ A16V	2 mm
	1.67 index	○ Add	○ A67	2 mm
	1.67 Transitions	○ Add	○ A67V	2 mm
	1.67 Polarised	○ Add	○ A67P	2 mm
	1.74 index	○ Add	○ A74	2 mm
<b>Freedom 5</b>		◇ Add	◇	2 mm
<b>All Aspire lenses are now discontinued</b>				
<b>Adage</b>		Ⓢ Add	Ⓢ	
<b>Image Trilogy</b>		Ⓢ Add	Ⓢ	
<b>Image</b>		Y Add	Y	
<b>Image 1.67</b>		Y Add	Y HI	
<b>Image Easy Lite 1.55</b>		Y Add	Y I	
<b>Image Decentered Poly Pol</b>		Y Add	Y D	

# Tables

## Hidden Markings on Progressive Power Lenses

### Zeiss

Product Description	n	Lens Marking	Product Description	n	Lens Marking
Progressive Individual 2 & Sport	1.74	I274	S/V DriveSafe Individual	1.74	VDI74
Progressive Individual 2 & Sport	1.67	I267	S/V DriveSafe Individual	1.67	VDI67
Progressive Individual 2 & Sport	1.60	I260	S/V DriveSafe Individual	1.60	VDI60
Progressive Individual 2 & Sport	1.53	I253	S/V DriveSafe Individual	1.53	VDI53
Progressive Individual 2 & Sport	1.50	I250	S/V DriveSafe Individual	1.50	VDI50
Progressive Individual 2 Mineral	1.80	I280			
Progressive Individual 2 Mineral	1.60	I260	S/V DriveSafe	1.74	VD74
			S/V DriveSafe	1.67	VD67
Progressive Precision Superb	1.74	PS74	S/V DriveSafe	1.60	VD60
Progressive Precision Superb	1.67	PS67	S/V DriveSafe	1.53	VD53
Progressive Precision Superb	1.60	PS60	S/V DriveSafe	1.50	VD50
Progressive Precision Superb	1.53	PS53			
Progressive Precision Superb	1.50	PS50	PAL EnergizeMe	1.74	PEM74
Progressive Precision Superb Mineral	1.80	PS80	PAL EnergizeMe	1.67	PEM67
Progressive Precision Superb Mineral	1.60	PS60	PAL EnergizeMe	1.60	PEM60
			PAL EnergizeMe	1.53	PEM53
Progressive Superb Sport	1.67	S67	PAL EnergizeMe	1.50	PEM50
Progressive Superb Sport	1.60	S60			
Progressive Superb Sport	1.53	S53	Digital EnergizeME	1.74	DEM74
Progressive Superb Sport	1.50	S50	Digital EnergizeME	1.67	DEM67
			Digital EnergizeME	1.60	DEM60
Progressive Precision Plus	1.74	PL74	Digital EnergizeME	1.53	DEM53
Progressive Precision Plus	1.67	PL67	Digital EnergizeME	1.50	DEM50
Progressive Precision Plus	1.60	PL60			
Progressive Precision Plus	1.53	PL53	S/V EnergizeMe	1.74	SEM74
Progressive Precision Plus	1.50	PL50	S/V EnergizeMe	1.67	SEM67
Progressive Precision Plus	1.80	PL80	S/V EnergizeMe	1.60	SEM60
Progressive Precision Plus	1.60	PL60	S/V EnergizeMe	1.53	SEM53
			S/V EnergizeMe	1.50	SEM50
Progressive Plus 2 Short & Sport	1.67	p267			
Progressive Plus 2 Short & Sport	1.60	p260	Officelens Individual	1.74	OI74
Progressive Plus 2 Short & Sport	1.53	p253	Officelens Individual	1.67	OI67
Progressive Plus 2 Short & Sport	1.50	p250	Officelens Individual	1.60	OI60
			Officelens Individual	1.53	OI53
Progressive DriveSafe Individual	1.74	DSI74	Officelens Individual	1.50	OI50
Progressive DriveSafe Individual	1.67	DSI67			
Progressive DriveSafe Individual	1.60	DSI60	Officelens Superb	1.74	OS74
Progressive DriveSafe Individual	1.53	DSI53	Officelens Superb	1.67	OS67
Progressive DriveSafe Individual	1.50	DSI50	Officelens Superb	1.60	OS60
			Officelens Superb	1.53	OS53
Progressive DriveSafe	1.74	DS74	Officelens Superb	1.50	OS50
Progressive DriveSafe	1.67	DS67			
Progressive DriveSafe	1.60	DS60	Officelens Plus	1.74	OP74
Progressive DriveSafe	1.53	DS53	Officelens Plus	1.67	OP67
Progressive DriveSafe	1.50	DS50	Officelens Plus & Mineral	1.60	OP60
			Officelens Plus	1.53	OP53
			Officelens Plus	1.50	OP50

# Tables

## Hidden Markings on Progressive Power Lenses

### Zeiss

Product Description	n	Lens Marking	Product Description	n	Lens Marking
Officelens Plus Short	1.74	op74	Single Vision Individual	1.74	VI74
Officelens Plus Short	1.67	op67	Single Vision Individual	1.67	VI67
Officelens Plus Short	1.60	op60	Single Vision Individual	1.60	VI60
Officelens Plus Short	1.53	op53	Single Vision Individual	1.53	VI53
Officelens Plus Short	1.50	op50	Single Vision Individual	1.50	VI50
Digital Individual	1.74	DI74	Single Vision Suberb	1.74	VS74
Digital Individual	1.67	DI67	Single Vision Suberb	1.67	VS67
Digital Individual	1.60	DI60	Single Vision Suberb	1.60	VS60
Digital Individual	1.53	DI53	Single Vision Suberb	1.53	VS53
Digital Individual	1.50	DI50	Single Vision Suberb	1.50	VS50
Digital Individual Mineral	1.80	DI80			
Digital Individual Mineral	1.60	DI60	Single Vision Aspheric	1.74	AS74
			Single Vision Aspheric	1.67	AS67
Digital	1.74	D74	Single Vision Aspheric	1.60	AS60
Digital	1.67	D67	Single Vision Aspheric	1.53	AS53
Digital	1.60	D60	Single Vision Aspheric	1.50	AS50
Digital	1.53	D53			
Digital	1.50	D50	Single Vision Spherical	1.67	SP67
Digital	1.80	D80	Single Vision Spherical	1.60	SP60
Digital	1.60	D60	Single Vision Spherical	1.53	SP53
			Single Vision Spherical	1.50	SP50
Bifocal CT25	1.50	C550	S/V Spherical Mineral	1.90	SP90
Bifocal CT28	1.50	C850	S/V Spherical Mineral	1.80	SP80
Bifocal Aphal R22	1.50	R250	S/V Spherical Mineral	1.70	SP70
Trifocal S728	1.50	S850	S/V Spherical Mineral	1.60	SP60
Bifocal CT25 Mineral	1.60	C560	S/V Spherical Mineral	1.50	SP50
Bifocal CT28 Mineral	1.50	C850			

### Technical information

#### Stamp image

