



Infuse your turf with Gray Leaf Spot resistance

5★ = Outstanding, 4 = Very Good, 3 = Good, 2 = Moderate, 1 = Poor

- ✓ Selected for its resistance to gray leaf spot
- ✓ Great year-round turf density
- ✓ Good traffic tolerance
- ✓ Fine leaf texture and dark green color



Infusion (exp JR-178) shown in trial plot

| | | | |
|-------|-------------------|-------|--------------------|
| ★★★★★ | Seedling vigor | ★★★★★ | Year-round density |
| ★★★★★ | Fine Leaf Texture | ★★★★★ | Pink snow mold |
| ★★★★★ | % Ground Coverage | ★★★★★ | Crown Rust |
| ★★★★★ | Dark green color | ★★★★★ | Gray leaf spot |
| ★★★★★ | Poa annua | ★★★★★ | Traffic |

Infusion perennial ryegrass (*Lolium perenne*) was specifically selected for its good resistance to gray leaf spot and it joins **Revenge GLX** as the most resistant Jacklin varieties available, earning it the “GLX” designation. **Infusion** demonstrates great year-round density and maintains a high amount of living ground cover while providing the fine leaf texture and dark green color that highlights any turf setting.

All Mowing Heights: **Infusion** maintains excellent turf density and ground cover at mowing heights as low as .44 in. (1.2 cm) and as high as 2.5 in. (6.35 cm).

Disease Resistance: The excellent gray leaf spot resistance of **Infusion** is what you would expect from a GLX variety, but it also resists other common diseases, including pink snow mold and crown rust.

Seedling Vigor: **Infusion’s** excellent seedling vigor gets your project off to a strong start.

Year-round density: High shoot density provides **Infusion** with great year-round turf density for a consistent look that crowds out competition from *Poa annua*.

Traffic Tolerance: In addition to great seedling vigor and turf density, **Infusion** has high traffic tolerance, which makes it a great choice for a sports field or golf course.

Suggested Seeding Rates:

New establishment: 5-10 lb/1,000 ft² (25-50 g/m²)

Overseeding dormant bermudagrass on greens 10-30 lb/1,000 ft² (50-150 g/m²) or fairways 200-500 lb/acre (225-565 kgs/ha)



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Genetics *Inside*

Infusion GLX NTEP Highlights

| RANK | NAME | GREY LEAF SPOT RATINGS | | QUALITY RATINGS | | | |
|------|---------------------|------------------------|--------|-----------------|-----|-----|------|
| | | 51 DAS | 71 DAS | Sep | Oct | Nov | Mean |
| 8 | INFUSION GLX | 8 | 7.3 | 7.3 | 7.3 | 7.3 | 7.3 |
| 9 | EVOLUTION | 7.3 | 7 | 7.3 | 7.3 | 7 | 7.2 |
| 10 | ASPIRE | 7.7 | 7.3 | 6.7 | 7.3 | 7.3 | 7.1 |
| 11 | STELLAR 3GL | 8.3 | 7.3 | 6.7 | 7.3 | 7 | 7 |
| 24 | DILIGENT | 7 | 6 | 6 | 6.3 | 6.7 | 6.3 |
| 28 | APPLE SGL | 6.3 | 6.3 | 5.7 | 6.3 | 6.3 | 6.1 |
| 32 | MANHATTAN 6 GLR | 6.7 | 5.7 | 5.3 | 6 | 6 | 5.8 |

Ratings from the 2011 Perennial Ryegrass (*Lolium Perenne*) National Turfgrass Evaluation Program trials at Adelphia NJ (Grey Leaf Spot Study).

| RANK | NAME | % GREEN COVER | | | QUALITY MEAN |
|------|---------------------|---------------|---------|----------|--------------|
| | | AUGUST | OCTOBER | NOVEMBER | |
| 1 | INFUSION GLX | 83.3 | 97.7 | 90 | 5.7 |
| 7 | FASTBALL RGL | 83.3 | 96.3 | 91.7 | 5.3 |
| 8 | GRAND SLAM GLD | 80 | 94.7 | 85 | 5.3 |
| 9 | SIDEWAYS | 83.3 | 91.7 | 91.7 | 5.3 |
| 16 | PANGEA GLR | 76.7 | 94.7 | 91.7 | 5.2 |
| 18 | AMAZING A+ | 83.3 | 97.7 | 88.3 | 5.2 |
| 19 | METOLIUS | 83.3 | 94.7 | 88.3 | 5.2 |
| 20 | BAR LP 10972 | 81.7 | 93 | 88.3 | 5.1 |
| 21 | THRIVE | 78.3 | 96.3 | 91.7 | 5.1 |
| 22 | PLAYOFF 2 | 86.7 | 96.3 | 88.3 | 5.1 |
| 23 | APPLE SGL | 76.7 | 96.3 | 80 | 5.1 |
| 38 | DILIGENT | 78.3 | 94.7 | 88.3 | 4.9 |
| 39 | MANHATTAN 6 GLR | 80 | 94.7 | 85 | 4.9 |

Ratings from the 2011 Perennial Ryegrass (*Lolium Perenne*) National Turfgrass Evaluation Program trials at Madison, WI (Traffic Study, 2012 Data)