

The germination of ideas

# **FEATURES**

- · Excellent turf quality
- Excellent Dollar Spot and Brown Patch resistance
- Fine leaf texture and winter active growth
- Vigorous, moderately dense growth
- · Bright, dark green color
- Uses: Ideal for greens, tees and fairways

# **BENEFITS**

- Versatile for use on fairways, tees and greens
- · Superior divot recovery
- Lower maintenance requirements
- · Superior seedling vigor
- Reduced fungicides
- Increased genetic diversity

## **SEEDING RATES**

- Seeds/lb: 6,000,000
- New turf: 1–1.5 lb/1,000 sq ft 45–65 lb/acre 5–7.5 gr/m² 50–75 kg/hectare
- Overseeding/Interseeding: 2–3 lb/1,000 sq ft 90–135 lb/acre 10–15 gr/m² 100–150 kg/hectare

## **ESTABLISHMENT**

- Germinations: 3-5 days (6-10 days in cooler weather)
- First mowing: approximately 21 days, depending on usage
- First limited use: approximately 6–8 weeks depending on conditions



SR 1150 Creeping Bentgrass demonstrates superior stress performance with high quality under both low or high maintenance conditions. SR 1150 has superior divot recovery and fast lateral spread simplifying your job of keeping Poa annua away. It has fine texture, high density and a bright, dark green color and will form a uniform surface. SR 1150 brings improved Dollar Spot resistance and adds new genetics to blends while requiring the same level of maintenance. Superior seedling vigor gives SR 1150 an edge whether for interseeding repairs or new construction.



# **History**

The development of SR 1150 traces to genetic studies on Dollar Spot resistance by Dr. Stacy Bonos of Rutgers University. Eleven highly resistant plants were used as the parents of SR 1150. The progeny of these plants were selected for uniformity based on color, texture and growth form.

### Uses

SR 1150 was developed to form a vigorous, moderately dense bentgrass fairway, tee or green under lower maintenance conditions. It will not form thatch as readily as higher density varieties. It demonstrates high resistance to Dollar Spot, Brown Patch and Pink Snow Mold. SR 1150 can be used alone or with other SR bentgrasses in our Dominant Blends in new construction or in overseeding to improve existing

stands. It has maintained high quality in both greens and fairways under high stress conditions.



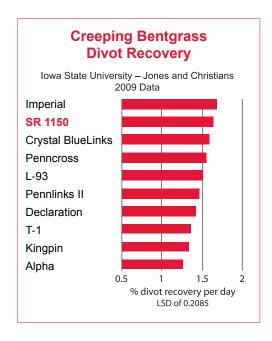


#### **Putting Green Quality Ratings Summer 2010 at Purdue University** Quality Ratings: 1-9; 9=Best Cultivar/Blend Summer 2010 Quality Cultivar/Blend Summer 2010 Quality MacKenzie/Tyee 7.9 Authority 6.6 **Tyee/007** 7.5 Declaration 6.6 Tyee 7.4 Crystal BlueLinks 6.6 SR 1150 7.3 96-2 6.5 007 7.1 Penn A-4 6.5 T-1 7.1 Penn A-1/A4 6.4 L-93 **Dominant X-treme 7** 6.9 6.3 Alpha 6.9 Penn A-1 6.3 Backspin 6.8 Penncross 4.7 PennEagle II 6.8 LSD @ 5% 0.6 **MacKenzie** 6.7

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Kingpin						
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L-93						
Penncross						
LS44						
Alpha						
T-1						
Southshore						
Imperial						
Crystal BlueLinks						
Bengal						
Independence						
Century						



### **Turfgrass Quality Reduced Fungicides** Grown under reduced fungicides at Farmingdale, NY 2004-07 Data Ratings: 1-9; 9=Best Mean Quality Seedling Vigor SR 1150 7.7 7.1 Crystal BlueLinks 7.3 7.0 Pennlinks II 7.0 7.0 T-1 7.0 6.8 **SR 1119** 7.0 6.7 Kingpin 6.7 6.6 L-93 6.7 6.6 Seaside 6.7 6.6 Declaration 6.2 6.3 LSD @ 5% 0.3 0.3



January 2011