SEED RESEARCH™ BY DLF

Thrive

Ryegrass, Perennial

SEEDS & SCIENCE

Description

Thrive (IS-PR 469) Perennial Ryegrass was bred specifically for leaf disease resistance and superior overall quality. It produces a lush turf with high tiller density, fine leaf texture and dark green color. Drought tolerance and excellent performance under high and low maintenance makes it ideal for all uses. Thrive has demonstrated wear tolerance and early spring greenup. It is endophyte enhanced for natural resistance to surface feeding insects, subsequently reducing vulnerability to disease and stress.

Key Features

- A-LIST Cultivar
- Summer Drought Tolerance and Recovery
- Excellent Wear Tolerance and Recovery
- Superior Turf Quality (High or Low Maintenance)

Alliance for Low Input Sustainable Turf® (A-LIST®), a non-profit that evaluates and promotes turfgrass varieties needing less water, pesticides, and fertilizers. Through rigorous testing, A-LIST® ensures our approved grasses excel in performance and sustainability.

COMPETITION GRADE™

Competition Grade® provides elite genetics for athletic fields, ensuring fast establishment, wear tolerance, and disease resistance. Tailored for field managers, it offers resilient, high-quality grass that enhances safety, aesthetics, and reduces maintenance costs.

Ratings

Scale 1-9, where 9 = best or most pronounced

Additional Specs

General Characteristics

Establishment (Days)	7-10
First Mowing (Days)	10-14

Endophyte + (Yes, No)	Yes
Germination (Days)	3-7
Nitrogen Requirement (Low, Med, High)	Low
Segment	Turfgrass
Species	Ryegrass, Perennial
Sci. Name	Lolium perenne

Seeding Information

Approx. Seeds/Lb.	330,000
Approx. Seeds/Kg.	720,000
Seeding Rate - Alone/New (Kg./Hectare)	335-450
Seeding Rate - Alone/New (Lbs./Acre)	300-400
Seeding Rate - Overseed (Lbs./1000 sq. ft.)	6-8
Seeding Rate - Interseed (Lbs./1000 sq. ft.)	6-8
Seeding Rate - Interseed (Kg./100 sq. meters)	4-5
Seeding Rate - New (Kg./100 sq. meters)	4-5
Seeding Rate - New (Lbs./1000 sq. ft.)	7-9
Seeding Rate - Overseed (Kg./100 sq. meters)	4-5