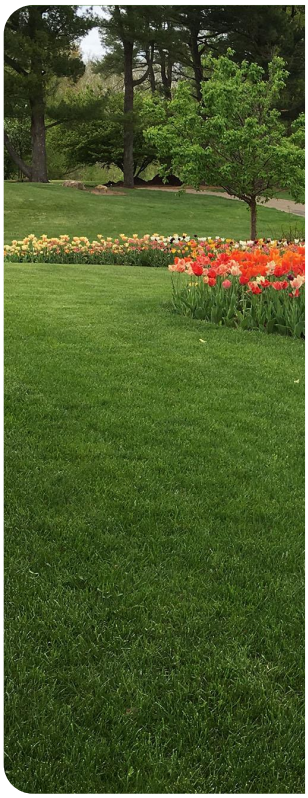
SEED RESEARCH™ BY DLF

Grande 3

Tall Fescue

SEEDS & SCIENCE



Description

Grande 3 Turf-Type Tall Fescue (CCR1) (Festuca arundinacea) is a dark green, fine textured turf-type tall fescue developed as the next in the Grande line of proven performance tall fescue varieties. Grande 3 was selected for a semi-dwarf, upright growth habit with a high shoot density. Improvements to Crown Rust and Brown Patch resistance and were also focus traits during development. Many of the parental clones that led to Grande 3, were collected from highly stressed Transition Zone type climates where turf persistence is critical. Further selection pressure was applied for reduced rate of growth and tolerance of closer mowing heights.

Key Features

- High Brown Patch and Crown Rustresistance
- High turf density, with fine leaftexture and dark green color
- Strong seedling vigor for quickestablishment
- Early development of aggressivelyspreading rhizomes
- High drought tolerance, with goodpersistence
- Good cool weather active growth,with early spring green-up
- Uses: Ideal for use on commercialturf and home lawns, parks, schools,sports fields and golf courses

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.

Ratings

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

Additional Specs

General Characteristics

Establishment (Days)	10-14
First Mowing (Days)	21-28
Endophyte + (Yes, No)	Yes
Germination (Days)	7-10
Mowing Frequency (Per Week)	1
Nitrogen Requirement (Low, Med, High)	Low
Segment	Turfgrass
Species	Tall Fescue
Sci. Name	Schedonorus arundinaceus

Seeding Information

Approx. Seeds/Lb.	225000
Approx. Seeds/Kg.	495000
Seeding Rate - Alone/New (Kg./Hectare)	395-485
Seeding Rate - Alone/New (Lbs./Acre)	350-435
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.)	8-10
Seeding Rate - Overseed (Kg./100 sq. meters)	4-5