



R140

Hard wearing 100% perennial ryegrass blend with Tetraploid Technology

Double the number of chromosomes makes tetraploid perennial ryegrasses high vigour, extremely stress tolerant plants. Increased cellular chloroplast boosts chlorophyll production, aiding energy absorption and processing. The outcome is a robust, hard-wearing, healthier plant with advanced establishment and recovery capability, even in cooler temperatures down to 4°C, a distinct benefit any time of year. Stronger, denser root mass supports tensile strength and drought tolerance.

Usage

- Natural and hybrid grass sports pitches
- Racecourses and polo pitches
- Intense wear golf tees
- Transitional autumn overseeding
- Cold temperature repairs



Germin-8T
Treated Seed



Tetraploid
Technology



Carbon4
Grass Mix



Rapid
Establishment



Strong
Roots



Year-round
Colour



Wear
Tolerant



Shade
Tolerant



Drought
Tolerant



Cold
Tolerant



Disease
Tolerant



FACTfile: R140

Cultivars

25% Fabian: Tetraploid perennial ryegrass

Tetraploid, vigorous, high disease tolerance, cold temperature growth, drought

25% Tetrastar: Tetraploid perennial ryegrass

Tetraploid, robust, elevated disease and drought tolerance, cold temperature growth

25% EuroCordus: Perennial ryegrass

Extremely hard wearing and fast recovery after wear

25% Columbine: Perennial ryegrass

High wear tolerance and excellent winter colour

Turfgrass Seed 2023	Wear tolerance	Recovery
EuroCordus	7.8	7.4
Columbine	7.4	7.1

Geves Turfgrass List	Sport Index (Wear)	Establishment	Persistency	Colour
Fabian	6.9	7.5	7.8	6.4
Tetrastar	6.8	7.8	7.6	7.0
	Leaf Spot	Microdochium	Red Thread	Rust
Fabian	6.6	7.8	7.8	7.7
Tetrastar	6.7	8.2	7.6	7.8
Lowest score for all cultivars	4.5	6.3	6.8	4.5
Mean score for all cultivars	6.4	7.2	7.3	7.0

Sowing rate	Overseeding rate	Sowing depth	Mowing height
40 – 60g/m ²	25 – 35g/m ²	12 – 15mm	Down to 12mm



Performance

- High energy seed with fast germination from just 4°C
- Increased chloroplast boosts chlorophyll and energy production
- Superior winter wear with robust re-growth
- Stronger, deeper, denser root mass for tensile strength and drought tolerance
- Exceptional tolerance to Leaf Spot, *Microdochium* Patch, Red Thread and Rust
- A perfectly balanced blend for quality visuals

Pack Size: 20kg

Order Code: OAI000850

For more information or to place an order, please call **0800 138 7222** or email sales@originamenity.com

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