

# TETRAGREEN

*Lolium perenne*



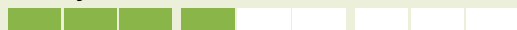
## Perennial ryegrass

Mixture partner for better disease and stress tolerance

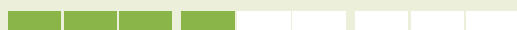
- Improved stress tolerance
- Ideal mixture partner (overseeding...)
- Allround disease resistance
- 4n = Big seed = strong seedlings

## Ratings

### Density



### Fineness



### Wear tolerance



### Rust tolerance



### Colour



## Superior characteristics

Tetraploids have long been known to show better stress and disease tolerance compared to diploids. Now these advantages are also available in a turf grass variety: TETRAGREEN.

## Disease resistance

Improved disease resistance is observed for rusts, Fusarium and Drechslera.

## Perfect mixture partner

As Tetragreen is less dense than diploids it makes it easier for *Poa pratensis* to establish. When combined with diploid perennial ryegrass a perfect overseeding mix is obtained. In mixtures with tall fescue the larger leaves of Tetragreen compared to diploids leads to a more homogeneous aspect.

## Seed size and vigour

Seed of Tetragreen is at least 1,5 times heavier than diploid seed. It makes it easy to seed and provides stronger seedlings with faster establishment; Another argument for using Tetragreen in overseeding mixtures.

## Improved salt tolerance

TETRAGREEN has better salt tolerance than most diploids. Have TETRAGREEN in mind when establishing new turf areas!

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## Relative scores for drought tolerance

*DLF trial sites in Les Alleuds and Carpentras (France)*

Variety	Les Alleuds (Loire region)	Carpentras (South of France)
Diploid Lp (mean of 3 varieties)	100	-
Diploid Lp (mean of 6 varieties)	-	100
4TURF (mean of 3 varieties)	133	119

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