



RGT IRONDAL

Yield, quality and security combined in one variety!

- Very high yielding
- High quality forage
- Performs well in a range of environments



PERENNIAL RYEGRASS

RGT IRONDAL

VARIETY PROFILE

Registration

2010 (FR) 2011 (DE)

Type

Late tetraploid

Heading date

Last week of May (France)

Persistence

5 years

Use

- Cutting: silage, hay
- Grazing

Sowing rate

30 kg/ha (pure)

Yield, quality and security combined in one variety!

HIGH YIELD AND QUALITY

Occurrences of rust, dreshlera and mildew are low.

IRONDAL has been bred **for high yield under both grazing and fodder conservation**. It provides a high level of productivity in the first cut It is ideal for spring flush. **IRONDAL** also offers **consistently higher digestibility** than most existing perennial ryegrass options. The nutritive value of grass stays high even under high disease pressure thanks to **IRONDAL**'s **excellent disease rating**.



PERFORMS WELL IN A RANGE OF ENVIRONMENTS

IRONDAL can go through cold winters thanks **to excellent frost tolerance**. Good regrowth after drought allows **IRONDAL to maintain productivity in dry conditions**. Finally, IRONDAL performs well in good and less favourable soil types: it is **specifically recommended for use on peaty soils** in Germany (Mooreignung).

TRIAL RESULTS

	IRONDAL*	Behaviour compared to control varieties
Yield (T DM/ha; Y1 + Y2)	22,7	+++
First cut yield (T DM/ha)	10,1	++++
Digestibility (% DM)	81,7	++++
Persistency	7,1	++++
Tolerance to frost	6,5	++++
Regrowth after drought	6,8	++++

^{*}RAGT Semences trials results (1 = Bad; 9 = Excellent)