

Digestibility

Part of the forage that is actually digested and used by the animals

ITALIAN RYEGRASS

RGT CLOROFYL

Improved profitability thanks to quality!

- Very high digestibility
- Very late heading date:
more time to harvest the best quality forage
- Good ground cover thanks to excellent tillering
- Very good tolerance to disease

ITALIAN RYEGRASS

RGT CLOROFYL

VARIETY PROFILE

Registration

2007 (FR)

Maturity type

Heading date France: 2th week May

Persistence

2 years

Use

- Cutting: silage, hay, grazing

Seeding rate

25 kg/ha (pure)

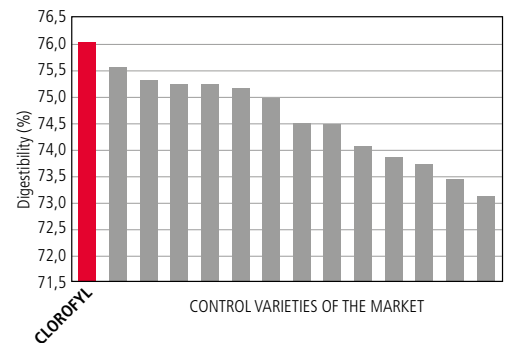


Improved profitability thanks to quality!

HIGH DIGESTIBILITY TO GET A TOP QUALITY SILAGE

CLOROFYL has very **high digestibility** compared to most of the control varieties on the market.

Better digestibility improves the **digestible yield** and the real quantity of matter digested by animals. Research has demonstrated that lactating dairy cows will eat more dry matter and **produce more milk when fed forages that have higher digestibility.**



LATE HEADING DATE: MORE TIME TO HARVEST BEST QUALITY FORAGE

Rainy periods occur very often in the spring and can prevent **harvesting at the optimum time**. After heading the quality of forage drops dramatically.

Thanks to **CLOROFYL** farmers can get a **better "harvest window"**: harvest at the best stage and then preserve forage quality.

AGRONOMIC CHARACTERISTICS THAT SECURE A GOOD QUALITY FORAGE

CLOROFYL is very persistent for an Italian Ryegrass and it **performs well even in the second year**.

Very good disease resistance (crown rust and dreschlera) and tolerance to drought helps to **preserve forage quality**.

Finally, **CLOROFYL** has very good ground cover thanks to excellent tillering, which suppresses **weed** development.

	CLOROFYL*	Behaviour compared to control varieties
Persistence	6,2	++++
Tillering	6,6	++++
Tolerance to disease	6,8	+++
Tolerance to drought	5,3	+++

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