

HYBRID RYEGRASS

RGT KIRIAL

Keeps performing, even in tough conditions

- Very high and consistent yield
- Very good leafiness and digestibility, improving food intake
- Good behaviour in dry or cold conditions



TOTAL ANNUAL YIELD

1 st	2 nd	3 rd	Total	1 st & 2 nd	
harvest	harvest	harvest	yield	cut ME	
year	year	year	mean	yield	
98 %	103%	106 %	102%	99 %	
(% of 18.22 t	(% of 13.53 t	(% of 12.41 t	(% of 14.85 t	(% of 119 000	
DM/ha)	DM/ha)	DM/ha)	DM/ha)	mj/ha)	

AGRONOMIC RATINGS

		Ground cover % (3 rd harvest year)	Autumn ground cover (1-9)	Winter Hardiness (1-9)
RGT Kirial	61	57	4.1	7.4
Mean of G varieties	60	54	4.0	7.4
Tetraploid mean (G's only)	62	58	4.2	7.4

DISEASE RATINGS

(1-9 , 1=poor, 9=good)

	Ryegrass mosaic virus	Mildew	Brown Rust	Crown Rust
RGT Kirial	7.9	7.1	6.4	6.6
Mean of G varieties	5.8	6.4	5.6	5.9
Tetraploid mean (G's only)	6.8	6.7	5.8	6.1

CONSERVATION SEASONAL GROWTH

	Early spring growth (% of 1.57 t DM/ha)	1st conservation cut (% of 6.50 t DM/ha)			2nd conservation cut (D-value)	Monthly cuts (% of 6.04 t DM/ha)
RGT Kirial	93	101	71.4	94	69.2	97
Mean of G varieties	100	100	72.2	100	68.1	100
Tetraploid mean (G's only)	105	98	72.5	109	65.6	103

RGT KIRIAL offers very good leafiness which improves animal intake. In addition, a high level of digestibility increases the quantity of grass really digested by the animal: the digestible yield. This exceptional quality makes KIRIAL the ideal solution for optimising grass productivity and utilization, reducing the amount of concentrates used in livestock diets.

RGT KIRIAL performs well in a range of environments. It can go through cold winter thanks to very good frost tolerance. The major advantage of KIRIAL is its ability to re-grow after a dry period.

It also presents good regrowth in the autumn, allowing it to maintain production later in the season and help autumn grazing.

Variety profile :



