

SENDERO

Italian ryegrass

Profile

SENDERO is one of DSV's new promising diploid Italian ryegrass varieties, being well recommended on both German and English recommendation lists. In addition to above-average yields, it is characterized by particularly good rust resistance, winter hardiness and high early growth development. This results from SENDERO being developed from a sward-selection of fusarium-resistant plants with high regeneration vigour. On the England and Wales RGCL list, it shows an outstanding early spring growth of rel. 108. Thus, in long growing seasons SENDERO gives opportunity for 'early-bite' grazing followed by leafy hay or silage cut. Furthermore, SENDERO is very digestible.

National listing/Official recommendation:
CA, DE, UK

- ✓ outstanding early spring growth
- ✓ high digestible
- ✓ good rust resistance

Suitability

Ploidy diploid

Total Annual Yields

1st harvest year (% of 17.56 t DM/ha)	102
2nd harvest year (% of 14.35 t DM/ha)	101
Total yield: mean (% of 15.99 t DM/ha)	102
Year of sowing (% of 2.03 t DM/ha)	100
1st and 2nd cut ME yield, first harvest year (% of 117 000 MJ/ha)	101

Seasonal Growth (1st harvest year)

Early spring growth (% of 1.66 t DM/ha)	108
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Conservation management

1st conservation cut (% of 6.37 t DM/ha)	97
1st conservation cut D-Value	71.1
2nd conservation cut (% of 4.21 t DM/ha)	105
2nd conservation cut D-Value	64.9
Monthly cuts (% of 5.39 t DM/ha)	105

Agronomic characters

Ground cover% (1st harvest year)	60
Ground cover% (2nd harvest year)	56
Autumn ground cover (1-9, 1=poor 9=good)	4.1
Winter hardiness (1-9, 1=poor 9=good)	[7.3]

Disease resistance

Ryegrass mosaic virus (1-9, 1=poor 9=good)	-
Mildew (1-9, 1=poor 9=good)	7.2
Brown Rust (1-9, 1=poor 9=good)	5.5
Crown Rust (1-9, 1=poor 9=good)	7.0

Source: AHDB Italian Ryegrass Varieties Recommended List 2023/2024

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