

## Italian ryegrass

## Profile

PINACO is DSV's new diploid Italian ryegrass whose performance is especially seen in the second silage cut, where a dry matter yield of 105% is accompanied by a high digestibility (D-value). Yield is good later in season too (monthly cuts rel. 104). In addition, PINACO shows excellent ground cover and no specific disease weaknesses.

National listing/Official recommendation:  
UK

- ✓ steadily yielding
- ✓ highly digestible
- ✓ excellent ground cover

## Suitability

Ploidy diploid

## Total Annual Yields

1st harvest year (% of 17.11 t DM/ha)	100
2nd harvest year (% of 14.26 t DM/ha)	101
Total yield: mean (% of 15.66 t DM/ha)	101
Year of sowing (% of 1.86 t DM/ha)	97
1st and 2nd cut ME yield, first harvest year (% of 112 000 MJ/ha)	100

### Seasonal Growth (1st harvest year)

Early spring growth (% of 1.78 t DM/ha)	93
---	----

Conservation management

1st conservation cut (% of 6.18 t DM/ha)	97
1st conservation cut D-Value	71.8
2nd conservation cut (% of 4.02 t DM/ha)	104
2nd conservation cut D-Value	64.4
Monthly cuts ( % of 5.14 t DM/ha)	102

Agronomic characters

Ground cover % (1st harvest year)	63
Ground cover % (2nd harvest year)	55
Winter hardiness (1-9, 1=poor 9=good)	-

Disease resistance

Ryegrass mosaic virus (1-9, 1=poor 9=good)	-
Mildew (1-9, 1=poor 9=good)	6.9
Brown Rust (1-9, 1=poor 9=good)	[4.9]
Crown Rust (1-9, 1=poor 9=good)	6.5

Source: AHDB Italian Ryegrass Varieties Recommended List 2024/2025

All specified information is given to the best of our knowledge and belief, but without guarantee on completeness and correctness. Despite care we cannot guarantee that the described characteristics are repeatable / comprehensive in agricultural practice in each case. DSV United Kingdom Ltd. excludes adhesion for damage or claims for damages, resulting of the use for the variety specified in this description. Mixture compositions may change if individual varieties are not available. As of 01/2025. Subject to change without notice.