

# PINACO

Italian ryegrass

## Profile

PINACO is DSV's new diploid Italian ryegrass whos 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

**Sowing rate:** 40-50 kg/ha

- ✓ 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
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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

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