



# ARNANDO

LOLIUM PERENNE

## Profile

ARNANDO is a diploid variety in the late maturity segment. The variety shows a good rust resistance combined with interesting yields over all cuts, especially in the first cut (Northwest German recommendation). Remarkable for ARNANDO is also its low tendency for inflorescence formation in the aftermath. The combination of high yields and a low stem production in the following cuts leads to excellent high energy yields, when ARNANDO is grown.

**Sowing rate:** 40 kg/ha

**International listings/recommendations:** DE, DK, NL

- ✓ great endurance, low susceptibility to rust
- ✓ high yields, esp. in first cut
- ✓ good sward density and leafy growth

## Suitability

<b>Ploidy</b>	diploid
<b>Maturity</b>	late

## Yield characteristics

<b>Dry matter yield total</b>	(1) (2) (3) (4) (5) (6) (7) (8) (9)	medium to high
<b>Dry matter yield - 1st cut</b>	(1) (2) (3) (4) (5) (6) (7) (8) (9)	medium to high
<b>Dry matter yield - further cuts</b>	(1) (2) (3) (4) (5) (6) (7) (8) (9)	medium

## Plant stand development

Early growth development	<input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 4 <input checked="" type="radio"/> 5 <input type="radio"/> 6 <input type="radio"/> 7 <input type="radio"/> 8 <input type="radio"/> 9	medium
Susceptibility to winter damage	<input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 4 <input checked="" type="radio"/> 5 <input type="radio"/> 6 <input type="radio"/> 7 <input type="radio"/> 8 <input type="radio"/> 9	medium
Tendency to lodging	<input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 4 <input type="radio"/> 5 <input checked="" type="radio"/> 6 <input type="radio"/> 7 <input type="radio"/> 8 <input type="radio"/> 9	medium to strong
Persistence	<input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 4 <input type="radio"/> 5 <input checked="" type="radio"/> 6 <input type="radio"/> 7 <input type="radio"/> 8 <input type="radio"/> 9	medium to high
Sward density	<input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 4 <input type="radio"/> 5 <input checked="" type="radio"/> 6 <input type="radio"/> 7 <input type="radio"/> 8 <input type="radio"/> 9	medium to dense

## Healthiness

Susceptibility to rust	<input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3 <input checked="" type="radio"/> 4 <input type="radio"/> 5 <input type="radio"/> 6 <input type="radio"/> 7 <input type="radio"/> 8 <input type="radio"/> 9	low to medium
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## Quality

Inflorescence formation in aftermath	<input type="radio"/> 1 <input type="radio"/> 2 <input checked="" type="radio"/> 3 <input type="radio"/> 4 <input type="radio"/> 5 <input type="radio"/> 6 <input type="radio"/> 7 <input type="radio"/> 8 <input type="radio"/> 9	low
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Classification according to the descriptive variety list - Bundessortenamt (federal plant variety office, Germany) 2024 and our own results.

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