



# ENSILVIO

Lolium perenne

## Profile

ENSILVIO is a late perennial ryegrass with an excellent winter hardiness and a high yield performance. This is valid for the total dry matter yield and especially for the yield in the first cut. Rust resistance, sward density and low inflorescence foramtion in the following cuts are other good arguments for the variety.

National listing/Official recommendation:  
DE, NL, UK

Sowing rate: 40 kg/ha

- ✓ very high endurance
- ✓ high yield in the first cut
- ✓ low inflorescence formation in aftermath



## Suitability

Ploidy	diploid
Maturity	late

## Yield characteristics

Dry matter yield total	<div><div></div><div></div><div></div><div></div><div></div><div>6</div><div></div><div></div><div></div></div>	medium to high
Dry matter yield - 1st cut	<div><div></div><div></div><div></div><div></div><div></div><div></div><div>7</div><div></div><div></div></div>	high
Dry matter yield - further cuts	<div><div></div><div></div><div></div><div>4</div><div></div><div></div><div></div><div></div><div></div></div>	low to medium

Plant stand development

Early growth development	<div><div></div><div></div><div></div><div></div><div>5</div><div></div><div></div><div></div><div></div></div>	medium
Susceptibility to winter damage	<div><div></div><div></div><div></div><div></div><div>5</div><div></div><div></div><div></div><div></div></div>	medium
Tendency to lodging	<div><div></div><div></div><div></div><div></div><div></div><div>6</div><div></div><div></div><div></div></div>	medium to strong
Persistence	<div><div></div><div></div><div></div><div></div><div></div><div></div><div>7</div><div></div><div></div></div>	high
Sward density	<div><div></div><div></div><div></div><div></div><div></div><div>6</div><div></div><div></div><div></div></div>	medium to dense

Healthiness

Susceptibility to rust	<div><div></div><div></div><div></div><div></div><div>5</div><div></div><div></div><div></div><div></div></div>	medium
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Quality

Inflorescence formation in aftermath	<div><div></div><div></div><div>3</div><div></div><div></div><div></div><div></div><div></div><div></div></div>	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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