

# ROSSERA

Lolium perenne

## Profile

ROSSERA is a very interesting, on the basis of performance, persistence and forage quality, diploid and late Perennial ryegrass variety. This is proven by official variety testing in the Netherlands, Germany and France. ROSSERA indicates great yield results under grazing and cutting. Moreover the variety achieves a high persistence and a good sward density. In the DSV trials ROSSERA was identified with a high digestibility of the organic matter. Combined with the high dry matter yields in all cuts ROSSERA produces outstanding energy yields per hectare.

National listing/Official recommendation:

DE, FR, NL, RU, UK

**Sowing rate:** 40 kg/ha

- ✓ high quality = Milk Index variety
- ✓ great endurance
- ✓ suitable for pasture and grazing



## Suitability

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

## Yield characteristics

<b>Dry matter yield total</b>	<div><div></div><div></div><div></div><div></div><div>5</div><div></div><div></div><div></div><div></div></div>	medium
<b>Dry matter yield - 1st cut</b>	<div><div></div><div></div><div></div><div></div><div></div><div>6</div><div></div><div></div><div></div></div>	medium to high
<b>Dry matter yield - further cuts</b>	<div><div></div><div></div><div></div><div></div><div>5</div><div></div><div></div><div></div><div></div></div>	medium

Plant stand development

Early growth development	<div><div></div><div></div><div></div><div>4</div><div></div><div></div><div></div><div></div><div></div></div>	low to 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>5</div><div></div><div></div><div></div><div></div></div>	medium
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>2</div><div></div><div></div><div></div><div></div><div></div><div></div><div></div></div>	very low to low
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Classification according to the descriptive variety list - Bundessortenamt (federal plant variety office, Germany) 2022 and our own results.

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