

FABRIZIO

Lolium perenne

Profile

FABRIZIO is DSV's new late diploid Perennial ryegrass with Milk Index. Proven by its listings and recommendations in Germany, France and the Netherlands, FABRIZIO has a wide cultivation suitability for different regions, where it always achieves high yields and good rust resistance. Furthermore, FABRIZIO is a particularly enriching variety due to its very high forage value. It not only showed above-average results in DSV breeding trials, also in the French VCU trials FABRIZIO outclassed the check varieties by 11% in water soluble carbohydrate. In addition, it was granted by the Federal Plant Variety Office with the lowest grade (2) for inflorescence formation in aftermath, which highly contributes to the digestibility and uptake of the forage. Last but not least it has extraordinary standing ability for its good 1st cut yield, which prevents forage lodging and increases forage uptake at grazing.

National listing/Official recommendation:
DE, FR, NL

Sowing rate: 40 kg/ha

- ✓ Very high forage quality
- ✓ Wide cultivation suitability
- ✓ Extraordinary standing stability



Suitability

Ploidy	diploid
Maturity	late to very 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>6</div><div></div><div></div><div></div></div>	medium to high
Dry matter yield - further cuts	<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></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>4</div><div></div><div></div><div></div><div></div><div></div></div>	low to medium
Persistence	<div><div></div><div></div><div></div><div></div><div>5</div><div></div><div></div><div></div><div></div></div>	medium
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>4</div><div></div><div></div><div></div><div></div><div></div></div>	low to 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) 2024 and our own results.

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