



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

Ploidy	diploid
Maturity	late to very late

Yield characteristics

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

Plant stand development

Early growth development	<div> <div>1</div> <div>2</div> <div>3</div> <div>4</div> <div>5</div> <div>6</div> <div>7</div> <div>8</div> <div>9</div> </div>	low to medium
Susceptibility to winter damage	<div> <div>1</div> <div>2</div> <div>3</div> <div>4</div> <div>5</div> <div>6</div> <div>7</div> <div>8</div> <div>9</div> </div>	medium
Tendency to lodging	<div> <div>1</div> <div>2</div> <div>3</div> <div>4</div> <div>5</div> <div>6</div> <div>7</div> <div>8</div> <div>9</div> </div>	medium
Persistence	<div> <div>1</div> <div>2</div> <div>3</div> <div>4</div> <div>5</div> <div>6</div> <div>7</div> <div>8</div> <div>9</div> </div>	high
Sward density	<div> <div>1</div> <div>2</div> <div>3</div> <div>4</div> <div>5</div> <div>6</div> <div>7</div> <div>8</div> <div>9</div> </div>	medium to dense

Healthiness

Susceptibility to rust	<div> <div>1</div> <div>2</div> <div>3</div> <div>4</div> <div>5</div> <div>6</div> <div>7</div> <div>8</div> <div>9</div> </div>	medium
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Quality

Inflorescence formation in aftermath	<div> <div>1</div> <div>2</div> <div>3</div> <div>4</div> <div>5</div> <div>6</div> <div>7</div> <div>8</div> <div>9</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.

All information, recommendations and representations contained herein are made to the best of our knowledge and belief, but without guarantee of completeness or accuracy. We cannot guarantee that the properties described are repeatable. All information is provided as an aid to decision-making. Deutsche Saatveredelung AG will not be held liable for any damage or claims for damages resulting from the use of the variety specified in this description. Mixtures may vary if individual varieties are not available. Status 12/2024. Subject to change without prior notice.