



MIRTELLO

LOLIUM PERENNE

Profile

MIRTELLO is an early tetraploid Perennial ryegrass, that is particularly characterized by its increasing relative total yield level over the years. Supported by its low tendency for winter damage, MIRTELLO is consequently attested a very high persistence. Overall, MIRTELLO is a very robust and healthy, rust resistant variety, which additionally has the special suitability for difficult peat soils. It is widely recommended for both, permanent grassland and ley farming.

National listing/Official recommendation:

AR, BE, BY, DE, LU, UA

Sowing rate: 40 kg/ha

- ✓ high yields in further growths
- ✓ very low susceptibility to rust
- ✓ moor variety, winterhardy and persistent



Suitability

Ploidy	tetraploid
Maturity	early
Peat-soil suitability	✓

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>	low to medium
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>	high

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>	medium to strong
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>	low to 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>	low to 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

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>	low to 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>	low
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Classification according to the descriptive variety list - Bundessortenamt (federal plant variety office, Germany) 2024 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.

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