



# SHERLOCK

LOLIUM PERENNE

## Profile

SHERLOCK is a tetraploid late Perennial ryegrass. The variety provides high stable yields while being highly persistent and soil-covering, even on difficult locations such as peat soils. A very good rust resistance and the outstanding low tendency to form inflorescences in the aftermath, ensures perfect forage quality. The Belgian recommendation "Fourrages Mieux" rated SHERLOCK 109% overall with especially good values for vigor and grazing suitability.

### National listing/Official recommendation:

BE, CA, DE

**Sowing rate:** 40 kg/ha

- ✓ high and well-balanced yields
- ✓ very low tendency to form inflorescences in the aftermath
- ✓ peat soil suitability



## Suitability

Ploidy

tetraploid

Maturity

late to very late

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 to high
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>	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>	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>	medium to strong
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>	medium to 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>	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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