



CHEVALIER

LOLIUM PERENNE

Profile

CHEVALIER is a late, tetraploid Perennial ryegrass variety with a very good yield potential especially in the first cut. In addition, CHEVALIER has peat soil suitability, low susceptibility to rust and low inflorescence formation in the offspring, so that a high forage quality can be achieved.

National listing/Official recommendation:

DE

Sowing rate: 40 kg/ha

- ✓ great yield potential
- ✓ balanced and healthy variety
- ✓ peat soil suitability

Suitability

Ploidy	tetraploid
Maturity	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>	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>	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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