



## HARMONIE

TRIFOLIUM PRATENSE

### Profile

HARMONIE is a healthy variety with a solid yield performance. The Red clover reaches high dry matter yields and confirms this especially in the total dry matter yield in the second year of use as a main crop. Furthermore, HARMONIE has a good persistence and a high crude protein content. The healthiness of the variety is shown in the good resistance characteristics against anthracnose of clover and mildew.

#### National listing/Official recommendation:

BY, CH, DE, EE, FR, UA, UK

**Sowing rate:** 15-20 kg/ha

- very healthy yielder
- high crude protein content
- a variety without weaknesses

Also available in  
Organic  
quality

### General

Ploidy

diploid

### Agronomic properties

Beginning of flowering	<span>1</span> <span>2</span> <span>3</span> <span>4</span> <span>5</span> <span>6</span> <span>7</span> <span>8</span> <span>9</span>	inter
Stem height - full development	<span>1</span> <span>2</span> <span>3</span> <span>4</span> <span>5</span> <span>6</span> <span>7</span> <span>8</span> <span>9</span>	medium to long
Early growth development	<span>1</span> <span>2</span> <span>3</span> <span>4</span> <span>5</span> <span>6</span> <span>7</span> <span>8</span> <span>9</span>	medium

## Tends to

Winter damage	<span>1</span> <span>2</span> <span>3</span> <span>4</span> <span>5</span> <span>6</span> <span>7</span> <span>8</span> <span>9</span>	low to medium
Lodging	<span>1</span> <span>2</span> <span>3</span> <span>4</span> <span>5</span> <span>6</span> <span>7</span> <span>8</span> <span>9</span>	medium

## Yield characteristics

Dry matter yield total	<span>1</span> <span>2</span> <span>3</span> <span>4</span> <span>5</span> <span>6</span> <span>7</span> <span>8</span> <span>9</span>	medium
Dry matter yield - 1st cut	<span>1</span> <span>2</span> <span>3</span> <span>4</span> <span>5</span> <span>6</span> <span>7</span> <span>8</span> <span>9</span>	medium to high
Dry matter yield - further cuts	<span>1</span> <span>2</span> <span>3</span> <span>4</span> <span>5</span> <span>6</span> <span>7</span> <span>8</span> <span>9</span>	medium
DM yield total in 2nd year	<span>1</span> <span>2</span> <span>3</span> <span>4</span> <span>5</span> <span>6</span> <span>7</span> <span>8</span> <span>9</span>	medium
Persistence	<span>1</span> <span>2</span> <span>3</span> <span>4</span> <span>5</span> <span>6</span> <span>7</span> <span>8</span> <span>9</span>	medium to high

## Quality

Crude protein content	<span>1</span> <span>2</span> <span>3</span> <span>4</span> <span>5</span> <span>6</span> <span>7</span> <span>8</span> <span>9</span>	medium to high
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## Vulnerabilities

Stem rot of clover	<span>1</span> <span>2</span> <span>3</span> <span>4</span> <span>5</span> <span>6</span> <span>7</span> <span>8</span> <span>9</span>	medium
Anthracnose	<span>1</span> <span>2</span> <span>3</span> <span>4</span> <span>5</span> <span>6</span> <span>7</span> <span>8</span> <span>9</span>	low
Mildew	<span>1</span> <span>2</span> <span>3</span> <span>4</span> <span>5</span> <span>6</span> <span>7</span> <span>8</span> <span>9</span>	low to medium

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.