

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, FR, UA, UK

Sowing rate: 15-20 kg/ha

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



General

Ploidy diploid

Agronomic properties

Beginning of flowering	<div><div></div><div></div><div></div><div></div><div>5</div><div></div><div></div><div></div><div></div></div>	inter
Stem height - full development	<div><div></div><div></div><div></div><div></div><div></div><div>6</div><div></div><div></div><div></div></div>	medium to long
Early growth development	<div><div></div><div></div><div></div><div></div><div>5</div><div></div><div></div><div></div><div></div></div>	medium
Tends to		
Winter damage	<div><div></div><div></div><div></div><div>4</div><div></div><div></div><div></div><div></div><div></div></div>	low to medium
Lodging	<div><div></div><div></div><div></div><div></div><div>5</div><div></div><div></div><div></div><div></div></div>	medium

Yield characteristics

Dry matter yield total	<div><div></div><div></div><div></div><div></div><div>5</div><div></div><div></div><div></div><div></div></div>	medium
Dry matter yield - 1st cut	<div><div></div><div></div><div></div><div></div><div></div><div>6</div><div></div><div></div><div></div></div>	medium to high
Dry matter yield - further cuts	<div><div></div><div></div><div></div><div></div><div>5</div><div></div><div></div><div></div><div></div></div>	medium
DM yield total in 2nd year	<div><div></div><div></div><div></div><div></div><div>5</div><div></div><div></div><div></div><div></div></div>	medium
Persistence	<div><div></div><div></div><div></div><div></div><div></div><div>6</div><div></div><div></div><div></div></div>	medium to high

Quality

Crude protein content	<div><div></div><div></div><div></div><div></div><div></div><div>6</div><div></div><div></div><div></div></div>	medium to high
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Vulnerabilities

Stem rot of clover	<div><div></div><div></div><div></div><div></div><div>5</div><div></div><div></div><div></div><div></div></div>	medium
Anthracnose	<div><div></div><div></div><div>3</div><div></div><div></div><div></div><div></div><div></div><div></div></div>	low
Mildew	<div><div></div><div></div><div></div><div>4</div><div></div><div></div><div></div><div></div><div></div></div>	low to medium

Classification according to the descriptive variety list - Bundessortenamt (federal plant variety office, Germany) 2024 and our own results.

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