

KINGSGREEN

Italian ryegrass

Profile

KINGSGREEN is the new promising variety in the tetraploid Italian ryegrass segment of DSV. It impresses with very high yields, both in the 1st cut, as well as in the further cuts and overall. The high yield potential is rounded off by good health and stability, which make the variety an all-rounder.

National listing/Official recommendation:
DE, GB

Sowing rate: 40-50 kg/ha

- ✓ achieves outstanding yields
- ✓ healthy and strong
- ✓ all-round variety

Suitability

Ploidy	tetraploid
Maturity	early to inter

Yield characteristics

Dry matter yield total	<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 - 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></div><div>6</div><div></div><div></div><div></div></div>	medium to high

Plant stand development

Early growth development	<div><div></div><div></div><div></div><div></div><div></div><div>6</div><div></div><div></div><div></div></div>	medium to strong
Susceptibility 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
Tendency to lodging	<div><div></div><div></div><div></div><div>4</div><div></div><div></div><div></div><div></div><div></div></div>	low to medium

Healthiness

Susceptibility to rust	<div><div></div><div></div><div>3</div><div></div><div></div><div></div><div></div><div></div><div></div></div>	low
Susceptibility to bacterial wilt	<div><div></div><div></div><div></div><div></div><div>5</div><div></div><div></div><div></div><div></div></div>	medium
Susceptibility to fusarium	<div><div></div><div></div><div></div><div>4</div><div></div><div></div><div></div><div></div><div></div></div>	low to medium
Susceptibility to mildew	<div><div></div><div></div><div></div><div></div><div>5</div><div></div><div></div><div></div><div></div></div>	medium

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

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