

Hinsta, the consistent and reliable performer.



SEEDING
THE FUTURE
SINCE 1856



HINSTA

Oilseed Rape
Variety Type: Hybrid

- High Oil Content
- Pod Shatter Resistance
- TuYV resistance

Hinsta is recommended for the East and West regions, delivering a strong gross output of 103% alongside a high oil content of 46.6%. This elevated oil content is particularly attractive to growers, offering the potential for additional income through oil bonuses.

It is a medium-maturing variety with later flowering, good lodging resistance (8.0), and above-average early vigour, supporting robust crop establishment.

Hinsta also offers a strong disease resistance profile, scoring 7 for light leaf spot and 5 for stem canker,

along with resistance to Turnip Yellows Virus (TuYV). Trial results have shown outstanding tolerance to Verticillium stem stripe.

Importantly, Hinsta combines two key built-in traits considered essential in modern oilseed rape varieties, pod shatter resistance and TuYV resistance, helping to improve crop resilience and reduce overall risk.

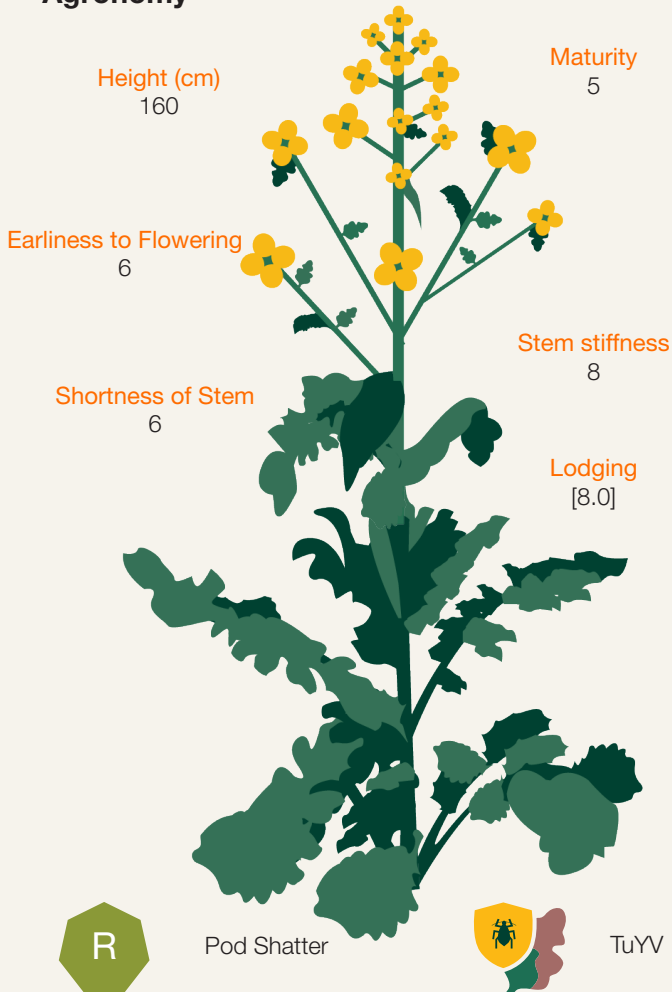


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KWS HINSTA in a nutshell

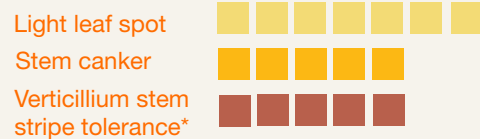
Agronomy



Gross Output (% controls)



Disease Resistance



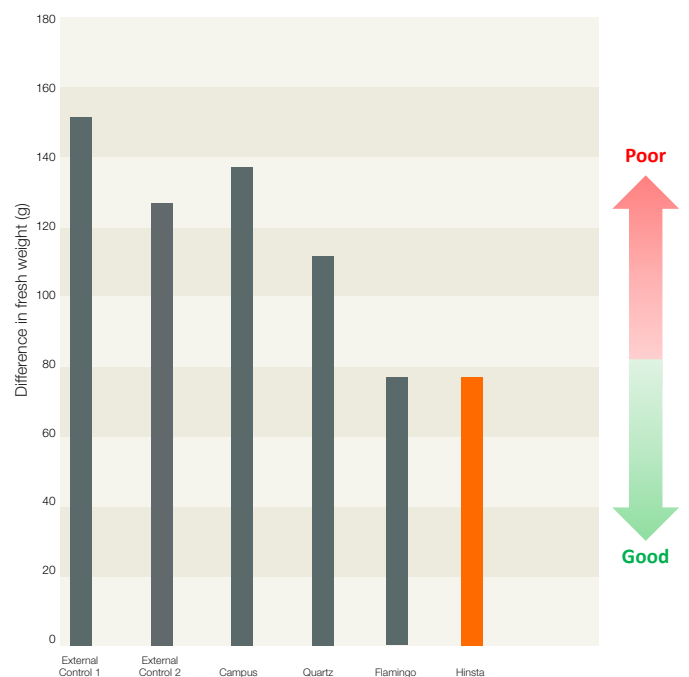
Data sources: *KWS internal scoring (out of 5) for verticillium stem stripe tolerance
 Data sources: AHDB RL 4 year report 2021-2024 Oct 23

Why you should grow KWS HINSTA

Verticillium stem stripe can significantly reduce yield in oilseed rape. In inoculated pot tests conducted by ADAS for KWS UK Ltd between 2022 and 2024, Hinsta performed strongly.

In these trials, resistance was measured by the reduction in fresh weight between inoculated and uninoculated plants, with smaller reductions indicating greater tolerance. Hinsta showed a comparable response to Flamingo, which was classified as a partially resistant variety, demonstrating a good level of tolerance to Verticillium stem stripe.

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Difference in fresh weight lost between inoculated treatment vs uninoculated treatment 59 days post inoculation