

A **consistent performer**
across all regions!



KWS HINSTA (MH 19HR241)

Oilseed Rape

Variety Type: Hybrid

- Stable yield across all regions
- Excellent disease profile
- Good Gross output

KWS Hinsta is one of a new generation of hybrids from KWS which include bolt on traits that the innovative farmers expect.

KWS Hinsta is a high gross output variety with an oil content of 46.2%. It has consistent yields of 107 in all regions

It has medium maturity, later to flower, has the pod shatter gene and good resistance to lodging (8.6).

KWS Hinsta has above average early vigour.

With regards to disease resistance KWS Hinsta has a strong package with solid phoma stem canker

and light leaf spot resistance both rated a 7, as well as resistance to TuYV. Trials have shown that KWS Hinsta has outstanding tolerance to Verticillium Stem Stripe.

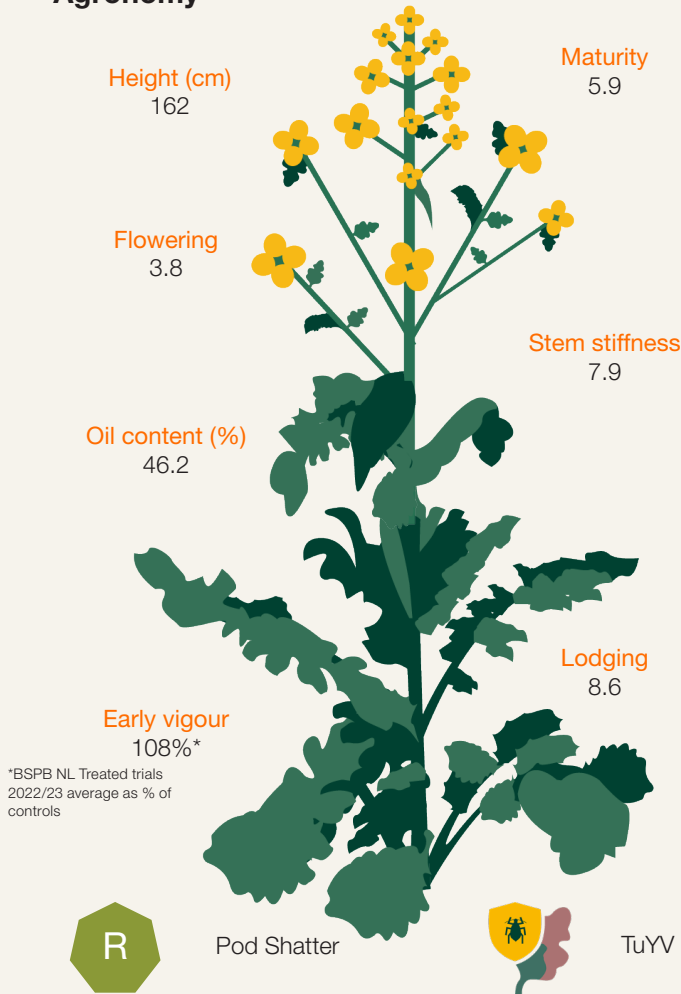


www.kws-uk.com

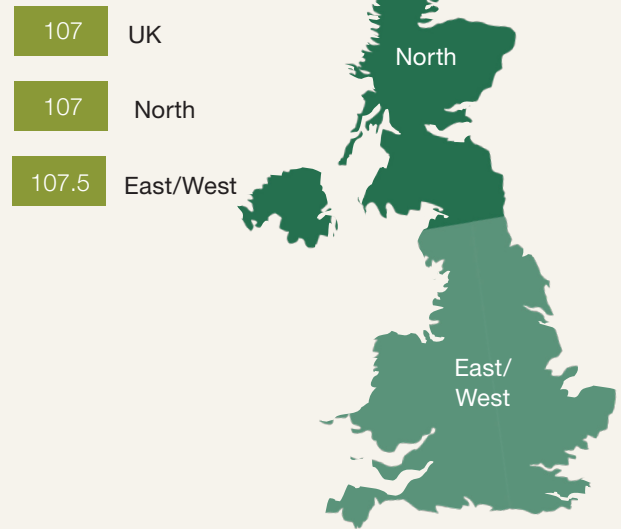
N.B. This variety is not National Listed, this information does not constitute an offer for sale. This variety is subject to a pre NL Marketing agreement.

KWS HINSTA in a nutshell

Agronomy



Gross Output (% controls)



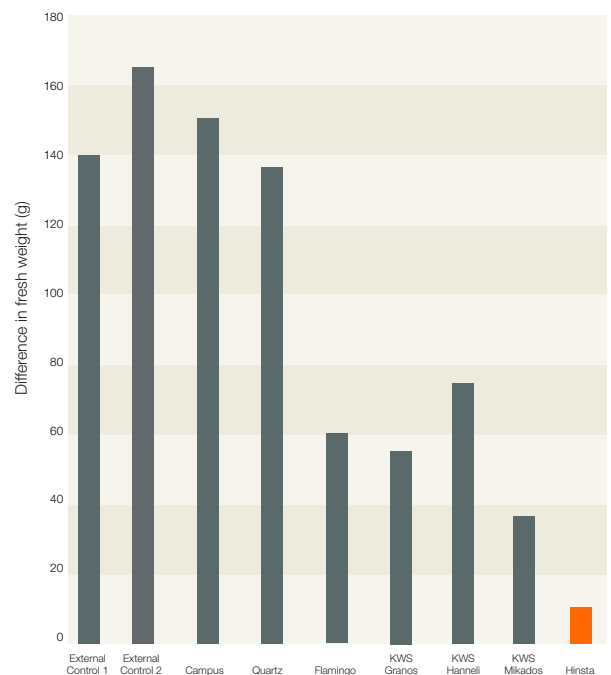
Disease Resistance



Data sources: *KWS internal scoring (out of 5) for verticillium stem stripe tolerance
Data sources: AHDB National List 2 year report 2022-2023 Oct 23

Why you should grow KWS HINSTA

Verticillium stem stripe can be a yield robber in oilseed rape. KWS Hinsta performed well in the inoculated pot test carried out by ADAS for KWS UK Ltd in 2023. More resistant varieties are those that have none or little reduction in fresh weight between inoculated and uninoculated.



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