

DSV DIAMOND

Milling Wheat (SKYFALL X KWS SISKIN)



Status: AHDB Candidate List 2024/25

DSV DIAMOND Is a new ultra-clean, early ripening, high quality milling wheat variety with excellent untreated yields and baking qualities.

DSV DIAMOND joined the Candidate List last November and it is DSV's newest baking variety.

It combines a rare combination of Pch1 eyespot resistance and Sm1 for orange blossom midge resistance, making it a top choice for growers.

Diamond offers similar yields to the control Extase, it also produces some of the highest untreated yields in the dataset. Diamond has a high specific weight at 78.4 kg/hl

It shows some of the highest combined disease scores seen to date in a bread maker with major improvements in mildew and brown rust scores compared to other varieties on offer.

Diamond has very good grain quality with a very stable Hagberg Falling number and excellent protein content. It is a stiff strawed variety with a very aggressive growth habit, especially in the spring.

After analysing data from DSV's second wheat sites and assessing Diamond's performance, our breeder feels that Diamond would perform very well in a second cereal situation, backed up by its decent eyespot score and Pch1 for tolerance.

Diamond has a flexible drilling window offering growers the ability to plant this variety across a range of sowing dates.

East Yield	99%
West Yield	[101]%
North Yield	[[100]]%
Hagberg Falling No	275
Specific Weight	78.4
Protein (NOT Milling spec)	11.6%
Lodging without PGR (%)	2
Ripening	-1
Mildew (<i>medium</i>)	8
Yellow Rust (<i>high</i>)	9
Brown Rust (<i>high</i>)	7
Septoria tritici (<i>v high</i>)	7
Eyespot	7 with Pch1
Orange Wheat Blossom Midge/Sm1 (<i>high</i>)	R

Data Source:

AHDB Candidate List 2024/25

* Untreated Yield – % of treated controls.

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