

DSV DIAMOND

Milling Wheat (SKYFALL X KWS SISKIN)



Status: AHDB Candidate List 2024/25

DSV DIAMOND is a new ultra-clean, early ripening, bread-making 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 79kg/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	290
Specific Weight	79
Protein (NOT Milling spec)	11.4%
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>)	7.2
Eyespot	7 with Pch1
Orange Wheat Blossom Midge/Sm1 (<i>high</i>)	R

Data Source:

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* Untreated Yield – % of treated controls.

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