

Agronomics

Straw strength/maturity

JB Diego is similar in height to KWS Santiago and shows excellent resistance to lodging. It is early to mature.

	Resistance to lodging -PGR	Resistance to lodging +PGR	Height -PGR (cm)	Ripening (days ± JB Diego)
JB Diego	7	8	88	0
KWS Santiago	7	7	86	+1
Evolution	7	7	91	+2

AHDB Recommended List 2017/18. Full database at visit <https://cereals.ahdb.org.uk>

Disease resistance

JB Diego continues to have a robust disease resistance package, but benefits from a full fungicide programme to achieve its top performance on farm. JB Diego finishes well, looking bright in the field and produces bold, bright grains with a very high specific weight.

	Mildew	Yellow rust	Brown rust	<i>Septoria nodorum</i>	<i>Septoria tritici</i>	Eyespot	<i>Fusarium</i>
JB Diego	6	5	6	6	5.2	5	6
KWS Santiago	5	6	5	5	4.3	4	6
Evolution	6	8	8	[6]	5.5	5	6

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 [] indicates limited data

Variety selection – JB Diego ticks all of the boxes

✓	Consistent performer	✓	Good disease resistance
✓	Superb specific weight	✓	Good lodging resistance
✓	Very high HFN	✓	Excellent 2nd wheat



JB DIEGO

WINTER WHEAT

Year on Year

The Proven Performer



JB DIEGO

WINTER WHEAT

The proven performer for the long term

Status: AHDB Recommended List 2017/18, UK

Parentage: 3351b2 x Stru 2374

General information

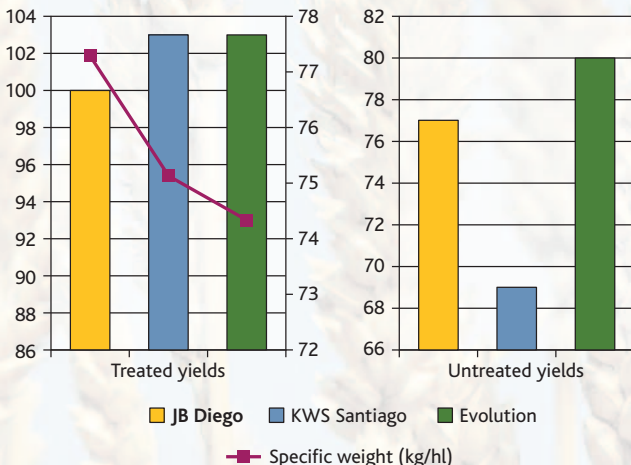
JB Diego is an extremely versatile, proven hard Group 4 wheat – attributes which make it one of the most popular wheat varieties grown in the UK. JB Diego continues to offer growers high yields, stiff straw, dependable and outstanding grain quality, and good disease resistance.

JB Diego produces consistent, reliable yields year on year, site to site and as a first and second wheat in all conditions, soil types and rotations. It displays excellent resistance to sprouting and finishes well, producing bold, bright grains with high specific weight. All of these attributes remain highly desirable on farm.

Yield

JB Diego performs well in all major wheat growing regions on all sites. Its reliable performance in all seasons and weather conditions has ensured its continued popularity.

UK Treated and Untreated Yield (% mean of T controls, 10.4 t/ha)



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Treated Yield East and West regions (% mean of controls)

	East region (10.8 t/ha)	West region (10.7 t/ha)
JB Diego	101	101
KWS Santiago	104	102
Evolution	102	101

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	Second or more cereal treated (9.9 t/ha)	Light soils (10.1 t/ha)	Heavy soils (11.0 t/ha)
JB Diego	101	100	100
KWS Santiago	104	104	103
Evolution	103	104	102

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Grain quality

The grain quality of JB Diego is exceptional, with a very high specific weight, even in poor seasons, and a Hagberg as good as the top milling varieties. This opens up additional marketing opportunities and JB Diego is often used in grists. It produces a bold, attractive sample.

	Specific weight (kg/hl)	HFN	Resistance to sprouting
JB Diego	77.4	309	7
KWS Santiago	75.1	168	5
Evolution	74.2	195	5

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Sowing date

JB Diego is a true winter type, showing good winter hardiness. It can be sown from mid September to the end of January. Seed rates will depend on time of sowing, rotational position and prevailing conditions.

JB Diego is susceptible to Chlortoluron.