## The foundation for an excellent result



DYNAMIC WHEATS



## **KWS SOLITAIRE**

Group 3 Winter Wheat

- Market leading combination of grain quality, earliness and disease resistance
- Highest yielding soft wheat best performances in the west (109%)
- Harnesses all soft markets Group 3, UKS, distilling and feed

New for drilling autumn 2025, KWS brings you one of the most complete agronomic packages available for the soft winter wheat market. The true jewel in the crown, KWS Solitaire brings high yield and gross margin opportunities for all growers with access to all soft wheat markets from biscuit to distilling to export and feed.

Outstanding yields are achieved no matter the site nor the season – with best performances to date seen in the west where, at (109% controls), it out-yields newcomer Bamford. In addition, KWS Solitaire has very high untreated yield (88% of treated controls) thanks to its excellent set of disease characteristics including [6] for mildew, 8 for yellow rust 6.7 for *Septoria* and 6 for Fusarium ear blight.

NEW

But the advantages of KWS Solitaire don't stop just at gross margin potential; a high tillering variety, with good straw and early maturity, it's a wheat that offers flexibility on-farm and can be sown from mid-September right through the end of January.

KWS Solitaire – make your fields sparkle with magic this autumn!



#### www.kws-uk.com

# What makes KWS SOLITAIRE the wheat variety for you?

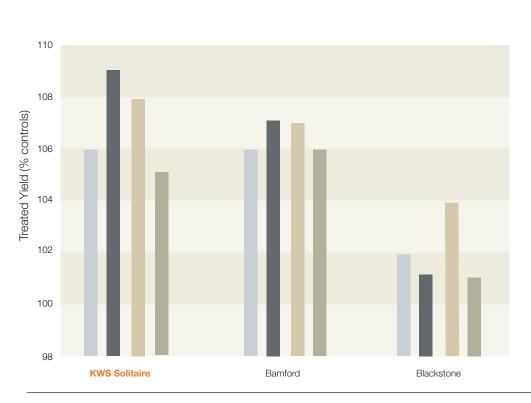
KWS Solitaire brings added value market opportunities to all soft wheat growers in the UK.

	Protein (All trials) (%)	HFN	Specific Weight (kg/hl)	Potential for UKS	Distilling Potential
Grain Quality					
KWS Soltaire	10.6	179	77.1	[Y]	Y
Bamford	10.7	247	78.7	[Y]	[Y]
LG Astronomer	11.2	241	78.2	-	[Y]





## **KWS SOLITAIRE yield**

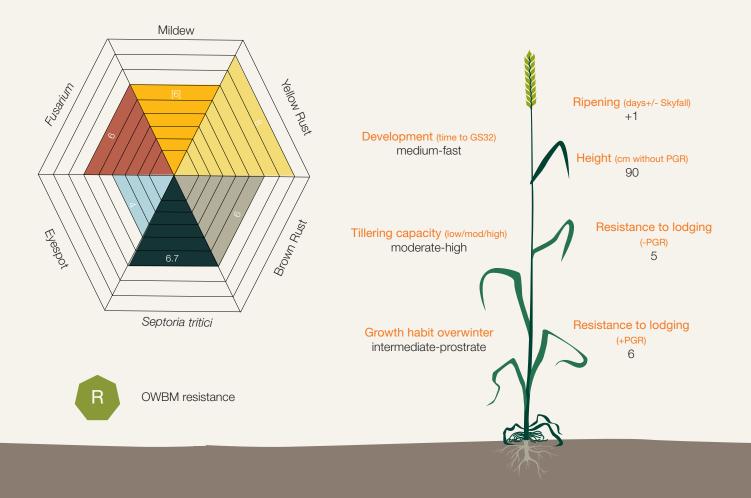


Yield	% treated controls		
UK	107		
East	106		
West	109		
North	[108]		
Untreated	88		

East West North 2nd Wheat

Data Source: 2024/25 AHDB Winter Wheat, 2 and 5 Year Report

# Disease resistance and agronomy of KWS SOLITAIRE



### **KWS SOLITAIRE end markets**

KWS Solitaire is a recommended UKFM Group 3 variety. Over the past 3 contrasting seasons, it has been graded a UKFM Group 3 wheat thanks to its good grain characteristics.



	KWS Solitaire
Grain Quality	
Protein content (%) - All Trials	10.6
Hagberg Falling Number	179
Specific Weight (kg/hl)	77.1

## **KWS SOLITAIRE - Sowing for Peak** Performance

**80% of your crop's potential is locked in by the seed you buy and sow.** While you can fine tune this with the correct nitrogen levels, using fungicides wisely to protect it from disease and paying attention to basic management principles, many attributes of your crop can't be changed. Therefore, it pays for you and your agronomist to make proactive choices before ordering a variety.

### To get peak performance from KWS Solitaire we recommend drilling in the following time window:



#### **Seed Rates**

	1st - 3rd week Sep	End Sep - Early Oct	Mid - Late Oct	Late Oct - Early Nov	Early Nov - Early Dec
Conditions					
Good Seed Bed	200 - 250	250 - 325	350 - 400	350 - 400	425 - 500
Bad Seed Bed	250 - 275	350 - 375	400 - 425	400 - 425	500+
Soil Type					
Light	250 - 275	275 - 350	350 - 375	350 - 375	425 - 475
Heavy	250 - 275	300 - 350	400 - 425	400 - 425	500+

#### Start sowing from:

Based on your location, we recommend sowing this wheat from a different date. The map to the right is divided into 4 regions, within each one is the recommended start date you could drill KWS Solitaire from.

At KWS, we believe to get the best performance on your farm it is critical that when you choose your variety, you are using a wealth of data to tailor your choice for both your farm and individual field situation.

To learn more about Sowing for Peak Performance, scan the QR code or visit

bit.ly/3bRqCig



