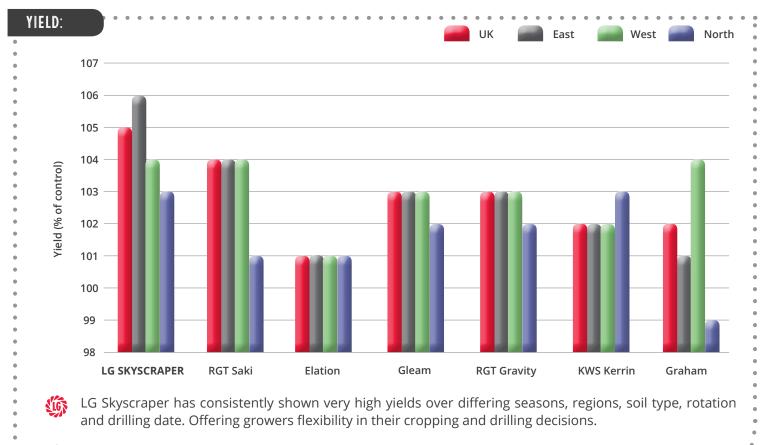


LG Skyscraper is the highest yielding winter wheat variety available on the AHDB Recommended List 2020/21. The variety offers a combination of strong agronomic characters, with excellent grain quality and the additional end-use market of distilling.



LG Skyscraper has performed very well as a second wheat.

AGRONOMIC CHARACTERISTICS:	• <u>••••</u> •••••••••					
	LG SKYSCRAPER	Elation	RGT Gravity	Gleam	KWS Kerrin	
Resistance to lodging without PGR	7	7	7	7	7	
Resistance to lodging with PGR	7	8	7	7	7 •	
Height (cm)	91	82	87	86	85	
Ripening (days +/- Skyfall)	0	+1	+1	0	+1	

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LG Skyscraper is a **taller strawed** variety, with similar straw strength as other leading commercial feed wheats that are taking considerable market share.



LG

LG Skyscraper is **high tillering** with a semi-prostrate winter habit. The variety appears to have a **quicker speed of development** in the spring, with a more erect plant type.

The variety's good tillering and quicker growth in the spring, combined with its taller, larger biomass can be beneficial in a black grass situation.

Continues overleaf...







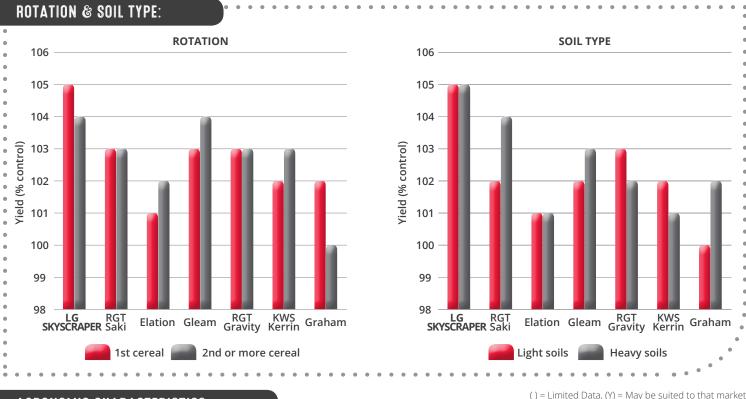
## LG SKYSCRAPER WINTER WHEAT



entage: (Cassius x NAWW 29) x KWS Santiago

Breeder's Reference: LGWU 123

3 Trial Status 2019/20: AHDB Recommended



LG SKYSCRAPER	Elation	DCT Crowith	-	
		RGT Gravity	Gleam	KWS Kerrin
7	7	4	6	7
8	9	8	7	7
6	6	6	6	7
5.0	4.3	4.8	6.3	4.9
(4)	4	4	4	5
R	R	R	R	R
Soft	Soft	Hard	Hard	Hard
11.4	11.6	11.4	11.3	10.9
218	206	204	219	151
76.9	77.4	76.0	76.3	76.3
(Y)	Y	-	-	
	6 5.0 (4) R Soft 11.4 218 76.9	8 9   6 6   5.0 4.3   (4) 4   R R   Soft Soft   11.4 11.6   218 206   76.9 77.4	8 9 8   6 6 6   5.0 4.3 4.8   (4) 4 4   R R R   Soft Soft Hard   11.4 11.6 11.4   218 206 204   76.9 77.4 76.0	8 9 8 7   6 6 6 6   5.0 4.3 4.8 6.3   (4) 4 4 4   R R R R   Soft Soft Hard Hard   11.4 11.6 11.4 11.3   218 206 204 219   76.9 77.4 76.0 76.3



LG Skyscraper has a **good disease resistance** profile, showing good resistance for both yellow rust and *Septoria tritici*. Limagrain recommend a full protective fungicide programme for good disease control and attainment of full yield potential.

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It offers the additional benefit of **Orange Wheat Blossom Midge resistance**, an important trait increasingly valued by growers due to restrictions on insecticide products.

LG Skyscraper is rated as **positive for distilling**, making it an attractive proposition for northern growers.

LG Skyscraper is the highest yielding feed variety with a good combination of agronomic merits and grain quality attributes, giving growers maximum potential return on their investment.

Dec 2019. Data from AHDB Recommended List 2020/21. On the 1-9 scales, high figures indicate that a variety shows the character to a high degree.



