



Valerie

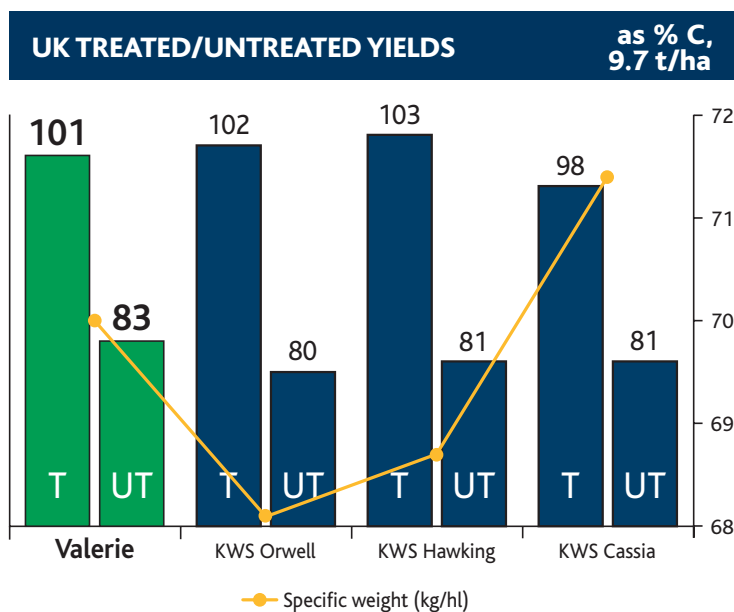
WINTER BARLEY

AHDB
RECOMMENDED

Valerie is a high yielding two row feed barley which offers growers the complete package of superb grain quality, high yields and impressive agronomics.

It is an attractive variety, which produces a sea of bright ears and big bold grain. Valerie is the natural higher yielding replacement for KWS Cassia in the market. It boasts an exceptional agronomic package, with the features desired on farm, excellent resistance to lodging, robust resistance to the major diseases and resistance to both strains 1 and 2 BaYMV. Valerie is also early to ripen.

Valerie is one of only three two row varieties on the winter barley RL with a specific weight above 70 kg/hl. It has big, bold grains with a high TGW and the lowest screenings losses on the winter barley RL – all important characteristics required by the market. Valerie is proving to be a very popular choice for all regions.



GRAIN QUALITY

Specific weight (Kg/hl)	70.0
Screenings % (<2.25mm)	0.9
Screenings % (<2.5mm)	3.1

AGRONOMICS

Resistance to lodging (no PGR)	8
Straw height (cm) -PGR	92
Straw height (cm) +PGR	87
Ripening (days ± KWS Orwell)	0

REGIONAL YIELDS	East (9.5 t/ha)	West (9.8 t/ha)	North (9.8 t/ha)
Valerie	101	100	100
KWS Orwell	102	102	101
KWS Hawking	105	103	101
KWS Cassia	98	98	98

DISEASE RESISTANCE

Mildew	6
Brown rust	6
<i>Rhynchosporium</i>	6
Net Blotch	[6]
BaYMV (Strain 1 and 2)	R

AHDB Winter Barley Recommended List 2021/22