



INTEGRAL

2025/26

Parentage: Pixel x Amistar

Breeder code: SC104465UH

Status 25: UK RL P1

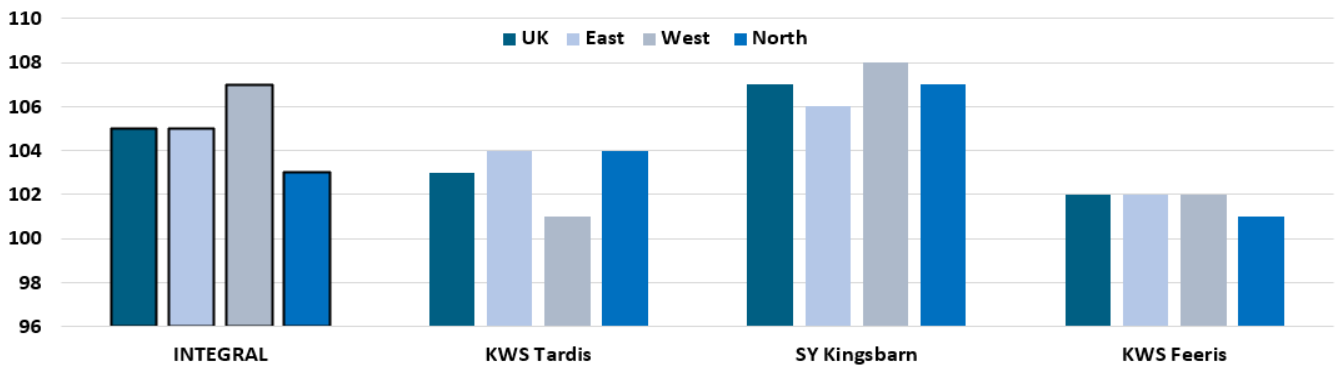
Winter Feed Barley - Conventional 6 Row - BYDV Tolerant

Integral is a consistently high yielding, very stiff strawed 6-row winter barley with a strong disease package. It is the highest yielding winter barley with BYDV tolerance.

Integral has an excellent specific weight and is early to harvest.

Amelie Genty, Breeder

REGIONAL TREATED PERFORMANCE (as % of treated controls)



UNTREATED PERFORMANCE & DISEASE RESISTANCE

	INTEGRAL	KWS Tardis	SY Kingsbarn	KWS Feeris
Untreated Yield % Controls	91	85	82	84
Mildew	4	5	7	5
Brown Rust	6	6	5	6
Rhynchosporium	6	6	7	6
Net Blotch	6	6	5	6
BYDV Tolerance	Y			Y

AGRONOMIC PROFILE

	INTEGRAL	KWS Tardis	SY Kingsbarn	KWS Feeris
Specific weight (kg/hl)	69.4	70.1	70.2	69.1
Lodging –PGR (1-9)	[8]	8	6	8
Height –PGR (cm)	102	93	113	100
Ripening (vs Orwell)	0	0	-1	0
Brackling %	4	7	20	13
Screenings % 2.25mm	1.7	1.9	1.5	1.7

