



oxbridge  
SPRING MALTING BARLEY



Full  
Husbandry  
Guidelines  
available on  
request

Data from the HGCA Recommended Lists database, full data at [www.hgca.com](http://www.hgca.com)  
On the 1-9 scales, high figures indicate that a variety shows  
the character to a high degree.

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## TECHNICAL AND MARKETING GUIDE

- High yielding spring malting barley
- Fully approved by the Institute of Brewing and Distilling (IBD) for malt distilling
- Good all-round disease resistance
- Excellent resistance to lodging and brackling
- Very high specific weight and very low screening losses

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## SUMMARY

Oxbridge is a high yielding spring malting variety with short, stiff straw and good all-round disease resistance. Oxbridge has a high specific weight and produces a very low level of screenings. Commercial experience suggests that Oxbridge accumulates grain nitrogen at a low level – like Optic – and has particular malting characteristics which make it highly suitable for the malt distilling industry, including full approval by the IBD for malt distilling.

## PEDIGREE

Tavern x Chime

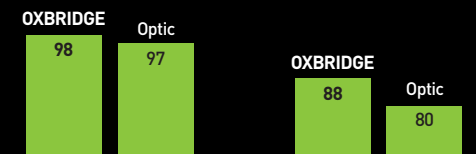
## STATUS

HGCA (UK) and SAC Recommended Lists  
Institute of Brewing and Distilling full approval for malt distilling

## HIGH YIELDING

**TREATED YIELD**  
Yield (% treated controls)

**UNTREATED YIELD**  
Yield (% treated controls)



## EXCELLENT RESISTANCE TO LODGING & BRACKLING

	OXBRIDGE	Optic
Resistance to Lodging	8	7
Resistance to Brackling	8	5
Straw Height (cm)	75	77

Oxbridge has a similar straw length to Optic combined with very good lodging and brackling resistance.

## MATURITY

	OXBRIDGE	Optic
Ripening (days +/- Optic)	0	0

Oxbridge is similar to Optic for ripening.

## GOOD ALL-ROUND DISEASE RESISTANCE

	OXBRIDGE	Optic
Mildew	7	5
Yellow Rust	5	9
Brown Rust	6	7
<i>Rhynchosporium</i>	7	4

Oxbridge has a good combination of resistance to mildew and *Rhynchosporium*, the two barley diseases that can cause major yield losses. In Scottish trials Oxbridge has shown a good level of resistance to abiotic leaf spotting, with associated green leaf area retention, and moderately good resistance to *Ramularia*.

## EXCELLENT SPECIFIC WEIGHT & VERY LOW SCREENINGS

	OXBRIDGE	Optic
Specific Weight (kg/hl)	69.3	69.5
Screenings (% thro' 2.25mm sieve)	1.2	1.8
Screenings (% thro' 2.5mm sieve)	3.7	6.6

Oxbridge produces grain with the best combination of specific weight and low screenings of any malting variety currently on the HGCA Recommended List.

## IDEAL DISTILLING VARIETY

	OXBRIDGE	Optic
IBD Approval for Distilling	Full	Full
Hot Water Extract (l <sup>o</sup> /kg)	312.9	311.5
Nitrogen Content (%)	1.60	1.56

Oxbridge has particular malting characteristics that render it highly suitable for the Scottish malt distilling industry, including a very high Hot Water Extract (HWE).

Oxbridge accumulates nitrogen at a similar rate to Optic.