

KWS BONO

Hybrid Rye



SEEDING
THE FUTURE
SINCE 1856



Centre stage for grain yield and drought tolerance!

- Multi-purpose hybrid (AD or grain)
- Drought tolerant - No.1 in light land sites
- PollenPlus® for low ergot risk

KWS Bono offers high yield performance for wholecrop or grain, with a strong harvest index (grains/ear). This delivers higher gas output for AD, and top grain yields up to 10t/ha.

KWS Bono is also extremely drought tolerant.

End markets for grain include pig finishing diets, whilst outlets for rye flour include baked goods & breakfast cereals, plus growing interest in rye for distilling use.

Ergot resistance is assured using KWS' PollenPlus® technology.

Hybrid Rye has ultra-low take-all carryover, is aggressive in reducing blackgrass populations, and an ideal addition to all arable rotations.



KWS Bono	
Variety Type	Hybrid 100% F1
Use/End Market	AD, Grain (feed/flour), Distilling
Recommendations	
Seed rate	Sept 200-220/m ² Oct 250 + m ²
Drilling depth	2-3 cm
Unit/pack size	12 Mio. Seed Unit
Characteristics	
Development to reach GS31	Slow
Development to reach GS51	Medium
Wholecrop silage maturity	30-40% DM
Grain harvest (moisture %)	13-15%
Grain yield	9-10 t/ha
Drought tolerance	High
Harvest index (grains/ear)	Medium - High
Lodging*	2-3*
Straw length (cm)	130-142
Disease Resistance	
Mildew	High
Brown rust	Medium
Grain Quality (dependent on cultivation)	
Hagberg	150-240
Protein (%)	9-10%

Data sources: Danish farmer union trials, KWS UK Obs, KWS Lochow Breeder Obs, Bundessortenamt
*(1-10 scale, 1=low risk)
**1 Unit = 1 Mio. Viable Seeds – packed in multiples of 12 Un. (Equivalent to approx. 500 kg bulk bag) dep on TGW

KWS UK Ltd, 56 Church Street, Thriplow, Royston, Herts, SG8 7RE

■ Tel: 01763 207300 ■ Fax: 01763 207310 ■ Email: info@kws.com ■ www.kws-uk.com