

# WHEAT

## A.SOFT

# Wedin

- Higher yielding than EGA 2248
- Triple Rust Resistance
- Maturity diversity for A. Soft grade

**Area suited:** Agzones 2,3 & 5

**Disease:** Resistance to stem, leaf and stripe rusts.

**Characteristics:** Wedin is a white chaffed, bearded, non-club, semi-dwarf wheat. It is mid-late maturing, though not as late maturing as EGA Jitarning. Plant height is shorter than EGA 2248, more similar to Bullaring. Wedin is very high yielding, outyielding EGA 2248, Bullaring and Wyalkatchem. Coleoptile length is short.

**Quality:** Suitable for both export and domestic markets. This is a large grained non-club variety with Australian Soft classification. As expected, the large grains are translated to low screenings. Wedin has moderately high levels of black point however it has shown low levels of mould when compared to other Australian Soft varieties so its overall total staining levels are moderately low. Its protein levels are higher than many Australian Soft varieties and slightly higher than EGA Jitarning and EGA2248 but the introduction of Australian Soft

### Agronomic Data Wedin







<b>PRODUCT CODE</b>	IGW2873
<b>MATURITY</b>	Mid - long season
<b>CLASSIFICATION</b>	A. Soft
<b>STEM RUST</b>	R-MR
<b>STRIPE RUST</b>	MR-MS
<b>LEAF RUST</b>	R
<b>TYPE</b>	Non club, bearded, white chaffed
<b>HEIGHT</b>	Semi Dwarf
<b>YIELD</b>	Higher than EGA 2248

2 (ASF2) segregation with a maximum protein of 10.5% reduces the risks.

**Breeding:** Wedin was developed through a complex cross including soft quality parents Datatine and Corrigin.

**PBR/EPR:** The variety is protected by Plant Breeder's Rights and attracts an end point royalty of \$3.50/tonne GST Exclusive.

**Developed by:** Dr Robyn McLean and the InterGrain team. InterGrain acknowledges the assistance of the Department of Agriculture and Food WA in the provision of some technical data.

Variety	Disease Resistance					Receival Traits #				Yield - % Site Index*			
	Leaf Rust	Stem Rust	Stripe Rust	S. Nodorum Blotch	Yellow Spot	HLW	Stev%	Grain Wt.	Wheat Protein%	Agzone 2	Agzone 3	Agzone 5	Overall
WEDIN 	R	R-MR	MR-MS	MR-MS	S	101	102	115	109	108	108	105	107
KUNJIN 	MR-MS	MR-MS	MR-MS	MS	S-VS	104	103	130	109	113	103	106	109
EGA 2248 	MS	MR-MS	MS-S	MS-S	VS	103	102	125	107	105	104	104	105
BULLARING 	R	R-MR	MR-MS	MS-S	S-VS	101	101	104	103	104	116	105	106
DATATINE	R	R-MR	MS-S	MS	S-VS	101	100	97	103	-	-	-	-
EGA JITARNING 	R	R-MR	MS-S	-	VS	102	102	113	106	101	104	102	101
WYALKATCHEM 	R-MR	MR-S	MS	MS-S	MR	104	101	123	119	97	97	99	98

\* 2007-09 InterGrain Stage 3&4 trials  
# % of Tincurrin



Melchiorre Seeds  
170 Clayton Road, Narrogin WA 6312  
PO Box 319, Narrogin WA 6312  
Phone: (08) 9881 1155 Fax: (08) 9881 2896  
Email: melchiorreseeds@westnet.com.au

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