

Endeavour[®]

triticale

A dual purpose triticale with excellent dry matter production and grain recovery after grazing.

Endeavour[®] is widely adapted to long season grazing environments across Australia. It is well suited to: the slopes and tablelands of New South Wales; Victoria's Gippsland, north-east, central and western districts; and south east South Australia. It is best sown through March and early April.

Features

- Resistant to Jackie stripe rust pathotype.
- Moderately resistant to WA stripe rust pathotype.
- Resistant to leaf rust and stem rust.
- True winter habit, equivalent to or better than Breakwell[®]

- Excellent early dry matter production in both northern and southern NSW (see Table below).
- Highest total dry matter production in both northern and southern NSW mixed cereal trials.
- Superior grain recovery after grazing in NSW mixed cereal trials (see table below).
- Good straw strength.



Tobruk (l) and Endeavour (r) at Henty

Varietal characteristics, dry matter production and grain yield NSW 2004-2009

	Straw strength	Maturity	Stem rust	Leaf rust	Stripe rust		Southern NSW			Northern NSW		
					WA ^s	Jackie ^s	Early ¹	Second ²	Grain ³	Early ¹	Second ²	Grain ³
Endeavour [®]	vg	mid	R	R	MR	R	2.19	2.23	3.98	2.63	2.39	2.41
Breakwell [®]	vg	mid	R	R	MR	S-VS	2.03	2.28	3.29	2.56	2.32	2.04
Crackerjack [®]	mod	quick	MS	R	MR	R-MR ^h	2.21	1.89	3.57	2.70	2.08	2.40
Tobruk [®]	vg	quick	R	R	MR	MR-MS ^h	1.65	2.40	4.38	1.99	2.66	2.66

Straw strength: vg-very good; mod-moderate.

Maturity (flowering and grain maturity): mid-mid-season.

Disease resistance:

VS very susceptible; S susceptible;

MS moderately susceptible;

MR moderately resistant; R-resistant

¹ early dry matter production (t/ha)

² second cut dry matter production (t/ha)

³ grain recovery after grazing (t/ha)

^h susceptible to head infection

^s Stripe rust strain or pathotype

^t Data sourced from I&I NSW mixed cereal grazing trials

website www.waratahseeds.com.au or email info@waratahseeds.com.au

For more information or seed supply contact your local Waratah Seed Co. Ltd. member

Endeavour[®] is produced and marketed by Waratah Seed Company Ltd. under exclusive licence from the University of Sydney. Endeavour[®] is protected by PBR and subject to an area based royalty which will be collected after sowing each season.

Data presented in this brochure is supplied by I&I NSW.

Disclaimer

The information presented in this document has been prepared with due care, and is accurate at the time of writing (March 2011) and provided in good faith. Waratah Seed Company Ltd. does not accept any responsibility for consequences which may arise from acceptance, or recommendations made.