

# Endeavour<sup>®</sup>

## triticale

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

- Resistant to current strains of stripe rust at seedling and adult plant stages
- Excellent dry matter production
- High yield after grazing
- Good straw strength

Endeavour<sup>®</sup> is best suited to the central and southern slopes and tablelands of NSW, and Gippsland, north-east, central and western districts of Victoria. It is best sown through March and early April. It is a semi-awnless triticale, similar to Jackie<sup>®</sup> and Breakwell<sup>®</sup> and is an excellent replacement for Breakwell<sup>®</sup>.

### Varietal characteristics

	Straw strength	Maturity	Stem rust	Leaf rust	Stripe rust		Early dry matter <sup>#</sup> (t/ha)	Grain recovery (t/ha) <sup>#</sup>	
					WA*	Jackie*		Tablelands	Slopes & Plains
Endeavour <sup>®</sup>	vg	mid	R	R	R	R	2.62	3.64	2.91
Breakwell <sup>®</sup>	vg	mid	R	R	R-MR	MS-S	na	2.92	2.56
Crackerjack <sup>®</sup>	mod	quick	MS	R	R-MR	-	2.62	3.18	2.83
Jackie <sup>®</sup>	vg	quick/ mid	R	R	MR	S	2.65	2.11	2.10
Tobruk <sup>®</sup>	vg	quick	R	R	R	**	2.06	4.13	3.28

Straw strength: vg-very good; mod-moderate. Maturity (flowering and grain maturity): mid-mid-season.

Disease resistance: S-susceptible; MS-moderately susceptible; MR-moderately resistant; R-resistant.

\* Stripe rust strain or pathotype.

\*\* Seedling Tobruk is rated MS, the adult plant is rated R.

# Data from NSW DPI mixed cereal grazing trials

### Features

- Equivalent or better winter habit than Breakwell<sup>®</sup>
- Excellent early dry matter production, equivalent to Jackie<sup>®</sup> and Crackerjack<sup>®</sup> in NSW mixed cereal trials, superior to Breakwell<sup>®</sup> and Tobruk<sup>®</sup>.
- Superior grain recovery after grazing in NSW mixed cereal trials: on the tablelands it yields more than 70% higher than Jackie<sup>®</sup>, 25% higher than Breakwell<sup>®</sup> and 14% higher than Crackerjack<sup>®</sup>; on the slopes and plains it yields 14% higher than Breakwell<sup>®</sup>, 39% higher than Jackie<sup>®</sup>, and 3% higher than Crackerjack<sup>®</sup> after grazing (see table below).
- Resistant to WA and Jackie<sup>®</sup> stripe rust pathotypes.
- Resistant to leaf rust and stem rust.

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

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Data presented in this brochure is supplied by NSW Department of Primary Industries.

#### Disclaimer

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