GRANITE® CL

Product Profile WA

The new rock-solid Clearfield® performer

- GRANITE® CL is a Clearfield® feed barley with good yield potential.
- A quick-mid spring maturing, similar to Rosalind® and Maximus® CL.
- Good disease resistance profile including excellent resistance to net form net blotch, spot form net blotch and resistance to CCN.
- An erect growth habit and medium plant height, similar to Rosalind® and Maximus® CL.
- Medium-strong lodging tolerance and low head loss risk.
- Good grain quality attributes, particularly test weight, similar to Rosalind®.

GRANITE® CL is available for planting from Seedclub Members, resellers and via farmer to farmer trade.

Quick-mid spring maturity

Clearfield® barley

Erect growth habit

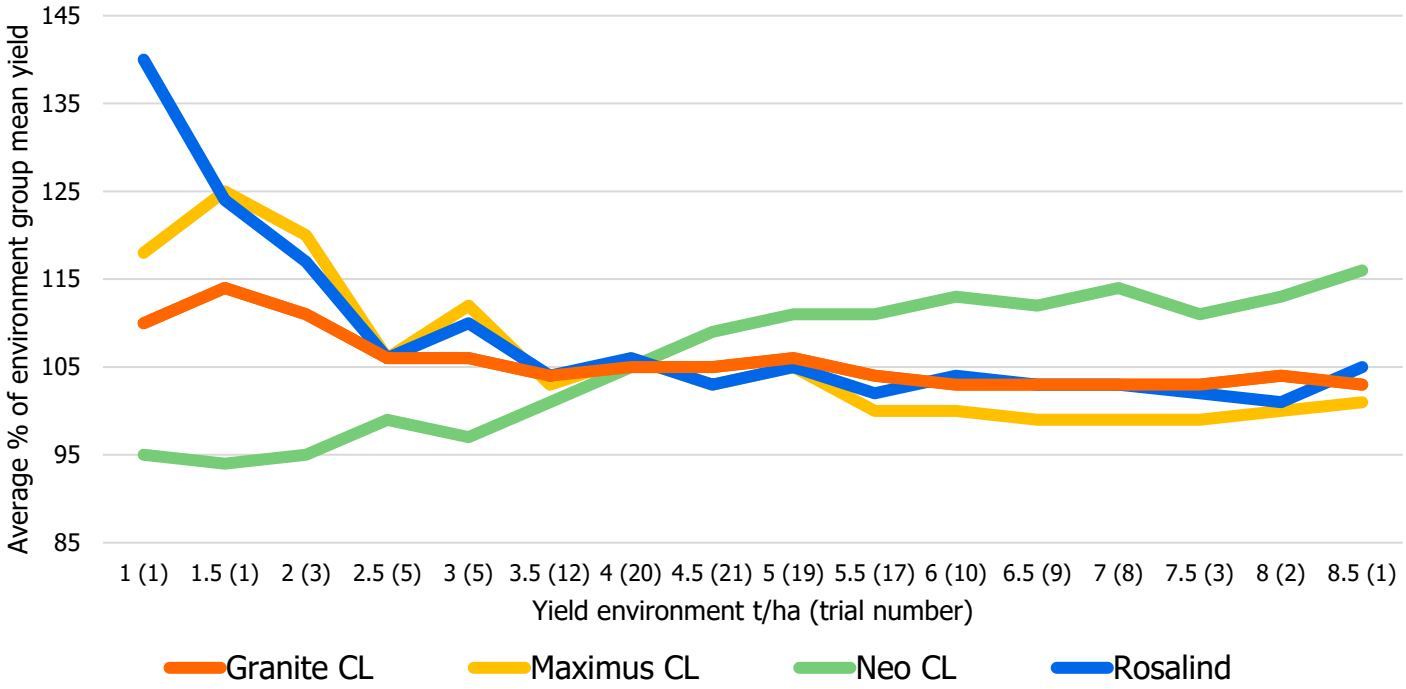
Good lodging tolerance & head loss risk

Good grain quality attributes

Good disease resistance profile

Western Australia NVT yield performance

2021-25 WA predicted NVT MET yield performance, represented by yield environment as a % of site mean yield



Data accessed from GRDC NVT 30/03/2026

INTERGRAIN

GRANITE® CL

Product Profile WA

Disease

Variety	Granite® CL	Maximus® CL	Neo® CL	Rosalind®
Leaf rust	S	S	MSS	MR
Powdery mildew	MS	MSS	R	MSS
Spot form net blotch	MS	MSS	MRMS	S
Net form net blotch	R-MRMS	MRMS-S	MRMS-MSS	MR-S
CCN	R	R	R	R
Barley yellow dwarf virus	MRMS	MRMS-MS	MRMS-MS	MRMS-MS
Scald	MRMS-S	R-S	MRMS-S	MS

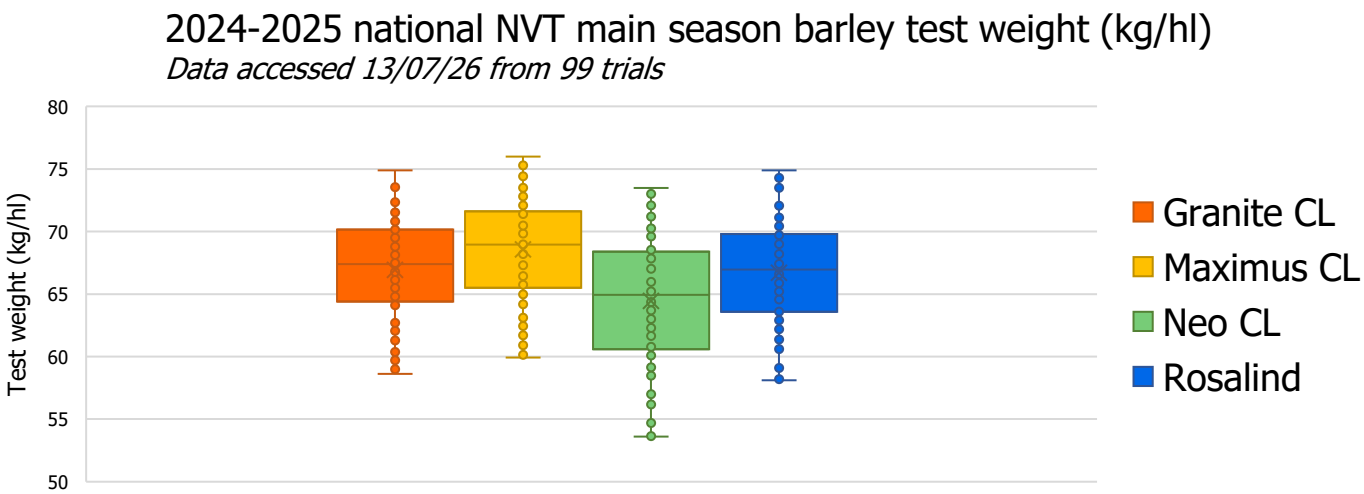
2026 NVT Pathology consensus disease ratings. p = Provisional ratings, - = show a range of reaction responses.
R = Resistant, RMR = Resistant to Moderately Resistant, MR = Moderately Resistant, MRMS = Moderately Resistant to Moderately Susceptible, MS = Moderately Susceptible, MSS = Moderately Susceptible to Susceptible, S = Susceptible, SVS = Susceptible to Very Susceptible, VS = Very Susceptible

Plant features

Variety	Granite® CL	Maixmus® CL	Neo® CL	Rosalind®
Classification	Feed	Malt	Malt	Feed
Maturity	Quick-mid	Quick-mid	Mid	Quick-mid
Early growth habit	Erect	Erect	Semi-prostrate	Erect
Coleoptile length	Medium	Short	Medium	Short
Plant height	Short	Short	Short	Short
Lodging tolerance	Medium-strong	Strong	Strong	Medium
Head loss risk	Low	Low	Low	Low
Grain plumpness	Moderately good	Excellent	Good	Moderately good
Rachilla hair length	Medium	Long	Short	Long

Source: InterGrain barley breeding

Grain quality



Group B Imidazolinone Information:

InterGrain only supports use of Australian Pesticides and Veterinary Medicines Authority (APVMA) approved imidazolinone (IMI) products for GRANITE CL.

Growers using APVMA approved herbicides, must comply with all label recommendations and requirements for the specific herbicide used.

GRANITE CL possesses the gene conferring tolerance to label application rates of registered IMI products. IMI herbicides are Group 2 (formally known as Group B) herbicides, ALS inhibitors. Registered IMI herbicides provide control of many major grass and broadleaf weeds present in broadacre cropping systems. These weeds include brome grass, barley grass, wild oats, indian hedge mustard, muskweed, oats, wheat and barley (non-Clearfield®), wild radish, wild turnip and suppression of annual ryegrass. IMI herbicides are not effective in controlling Group 2 resistant weed species (particularly wild radish and annual ryegrass).

For registered product labels, plant back and application details please refer to the following:

Pre-Emergent Herbicide: Sentry®

Post-Emergent Herbicide Options: Intervix® | Intercept®

InterGrain strongly supports sustainable Clearfield® and IMI barley production systems and we recommend reviewing the stewardship guidelines suggested within the below guides to ensure longevity of APVMA approved IMI herbicides:

Nufarm IMIcrops
BASF Clearfield Stewardship

Clearfield® Production System

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PBR/EPR

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Sources

Disease source: 2026 NVT Disease Consensus Ratings.
Agronomic characteristics source: InterGrain Breeding.
Yield sourcing: Yield performance has been sourced from NVT data and InterGrain long-term MET analysis.

GRDC NATIONAL VARIETY TRIALS™