






ROSALIND

FEED BARLEY

ALTERNATIVE TO:

BASS 
FLINDERS 
OXFORD 
LA TROBE 
SPARTACUS CL 







FARMER TO FARMER
TRADE APPROVED






WESTERN AUSTRALIAN 2019





Variety Overview

ROSALIND  is a feed barley and with its exceptionally high yield is the yield benchmark for barley in WA. In general, ROSALIND  is earlier to flowering than SCOPE CL  for all sowing dates and similar or slightly later than SPARTACUS CL .

ROSALIND  is a broadly adapted variety. It performs exceptionally well across all rainfall zones and is ideally suited to May sowings. ROSALIND  is an excellent option where there is a low probability of delivering malt grade barley and yield and yield stability is the top priority.

ROSALIND  has a robust disease resistance profile. It offers good leaf rust resistance (MR), powdery mildew (MRMS) and net form of net blotch resistance (MR/MSS).

ROSALIND  has strong lodging tolerance and a low head loss risk. It also has good physical grain characteristics, including good grain size.

ROSALIND  is available through your local reseller, InterGrain Seedclub member or farmer to farmer trade.

The smart feed barley with yield and yield stability is in its DNA.

VARIETY AT A GLANCE



HIGH YIELD AND YIELD STABILITY



GOOD NET FORM NET BLOTCH (MR/MSS)



GOOD LEAF RUST RESISTANCE (MR)



STRONG LODGING TOLERANCE



HEAD LOSS RISK: LOW










TIME TO FLOWERING: EARLY-MID

For more information please contact:

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PLANT FEATURES

Variety	Classification	Time to Flowering	Coleoptile Length	Lodging Tolerance	Height	Head Loss Risk	Grain Plumpness	Rachilla hair length
ROSALIND 	Feed	Early-Mid	Short	Strong	Medium	Low	Mod. Good	Long
BASS 	Malt	Mid-Late	Medium	Very Strong	Short	Medium	Good	Long
FLINDERS 	Malt	Mid-Late	Short	Very Strong	Short	Low	Mod. Good	Short
LA TROBE 	Malt	Early	Short	Medium	Medium	Medium	Mod. Good	Short
RGT PLANET 	Malt	Mid	-	Medium	Medium	Low	Fair	Short
SPARTACUS CL 	Malt	Early	Short	Strong	Medium	Low	Mod. Good	Short
SCOPE CL 	Malt	Mid	Short	Poor	Tall	High	Fair	Long

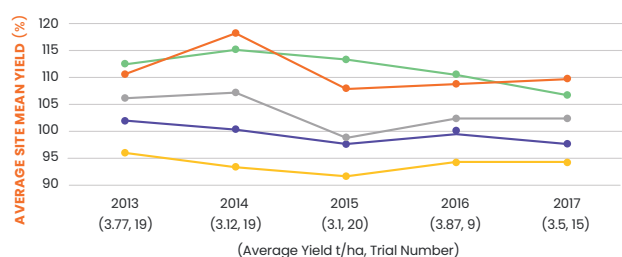
Source: 2019 Barley Variety Sowing Guide for Western Australia and InterGrain Barley Breeding.
 * Flower Power - Department of Primary Industries and Regional Development Western Australia.

DISEASE

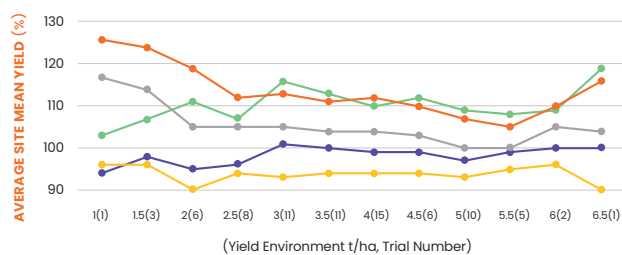
Variety	Leaf Rust	Powdery Mildew	SFNB	NFNB	CCN	BYDV	SCALD
ROSALIND (D)	MR	MRMS	S	MR/MSS	R	MR/MS	MS
BASS (D)	SVS	MSS	S	MRMS/S	S	MRMS-MS	MS
FLINDERS (D)	MRMS	R	S	MRMS/S	S	MR-MRMS	SVS
LA TROBE (D)	MS	MSS	SVS	MRMS/MSS	R	S	SVS
OXFORD (D)	MS	R	S	MR/S	S	MR-MRMS	S
RGT PLANET (D)	MRMS	R	S	MRMS/S	Rp	MR/MSS	S
SPARTACUS CL (D)	MSS	MR	SVS	MRMS/MSS	R	MSS	SVS

Source: 2018 WA NVT Pathology Disease consensus ratings. Disease data reference: 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. () = Higher disease at some sites, p = provisional rating.

YIELD PERFORMANCE



2014-18 WA NVT MET yield performance represented annually as a % of site mean yield. (Data accessed from the NVT Online website on 18/03/2019.)

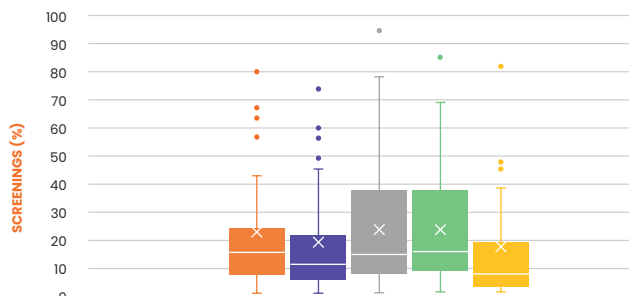


2014-18 WA NVT MET yield performance, represented by yield environment as a % of site mean yield. Only yield information >1t/ha has been presented within this graph. (Data accessed from the NVT Online website on 18/03/2019.)



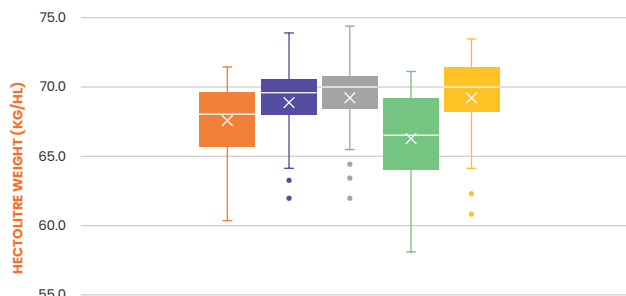
GRAIN QUALITY

SCREENINGS



2016-18 WA NVT Screenings (<2.5mm) (%) (Data accessed from the NVT Online website on 18/03/2019.)

HECTOLITRE WEIGHT



2016-18 WA NVT Hectolitre Weight (kg/HL) (Data accessed from the NVT Online website on 18/03/2019.)



SEED AVAILABILITY

Seed is available from through your local reseller, Seedclub member or farmer to farmer trade.

For more information please contact:

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PBR/EPR

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