



FARMER TO FARMER TRADE  
APPROVED

SOUTHERN ZONE 2021  
(VICTORIA/SOUTH AUSTRALIA)



**VIXEN**   
PBR

**AUSTRALIAN  
HARD (AH)**

ALTERNATIVE TO:

**SCEPTER**<sup>Ⓛ</sup>

**CORACK**<sup>Ⓛ</sup>

**WYALKATCHEM**<sup>Ⓛ</sup>

**MACE**<sup>Ⓛ</sup>

**BALLISTA**<sup>Ⓛ</sup>

**A CUNNING MID-QUICK WHEAT  
FOR THOSE LOOKING FOR A TOP  
AH PERFORMER!**

**FOR MORE INFORMATION PLEASE CONTACT:**

SA: Josh Reichstein

0422 235 537

[reichstein@intergrain.com](mailto:reichstein@intergrain.com)

VIC: Katherine Munn

0436 801 161

[kmunn@intergrain.com](mailto:kmunn@intergrain.com)

VIC: Ash Brooks

0476 020 451

[abrooks@intergrain.com](mailto:abrooks@intergrain.com)

# VARIETY OVERVIEW

VIXEN<sup>ϕ</sup> is a high yielding, quick-mid maturing AH wheat in the Southern Zone, with a slightly quicker maturity than Ballista<sup>ϕ</sup>. VIXEN<sup>ϕ</sup> offers a yield advantage compared to Scepter<sup>ϕ</sup> (approx. 3-5%\* for SA and approx. 2-3%\* for VIC), based on long-term main season NVT results. It highlights VIXEN<sup>ϕ</sup>'s superior capacity to perform across a range of seasons. VIXEN<sup>ϕ</sup>'s maturity is ideally suited to mid May onwards sowing. In addition, to the variety's stand-out yield performance it offers good stripe (MRMS) and stem (MRMS) rust resistance and yellow leaf spot resistance (MRMS). VIXEN<sup>ϕ</sup> has strong physical grain characteristics. It has good grain size and hectolitre weight. VIXEN<sup>ϕ</sup> has a short plant height, reducing stubble loads in high yielding environments.

**VIXEN<sup>ϕ</sup> is available from local Seedclub members and resellers and is approved for farmer to farmer trade.**

## VARIETY AT A GLANCE



EXCEPTIONAL YIELD



GOOD YELLOW LEAF SPOT RESISTANCE (MRMS)



GOOD STRIPE RUST RESISTANCE (MRMS)



QUICK-MID SPRING MATURITY



GOOD GRAIN SIZE

\*Based on 2016-20 SA and VIC predicted NVT Long-term Main Season % Yield Performance, average of 2016-20 annual yield and yield environment results.

# PLANT FEATURES

VARIETY	VIXEN <sup>ϕ</sup>	SCEPTER <sup>ϕ</sup>	BALLISTA <sup>ϕ</sup>	CORACK <sup>ϕ</sup>
Classification	AH	AH	AH	APW
Maturity	Quick-Mid	Mid	Quick-Mid	Quick-Mid
Plant Height	Short	Medium	-	Short

Source: 2021 Victorian Crop Sowing Guide, 2021 South Australian Crop Sowing Guide and InterGrain Wheat Breeding. Maturity based on mid-May planting

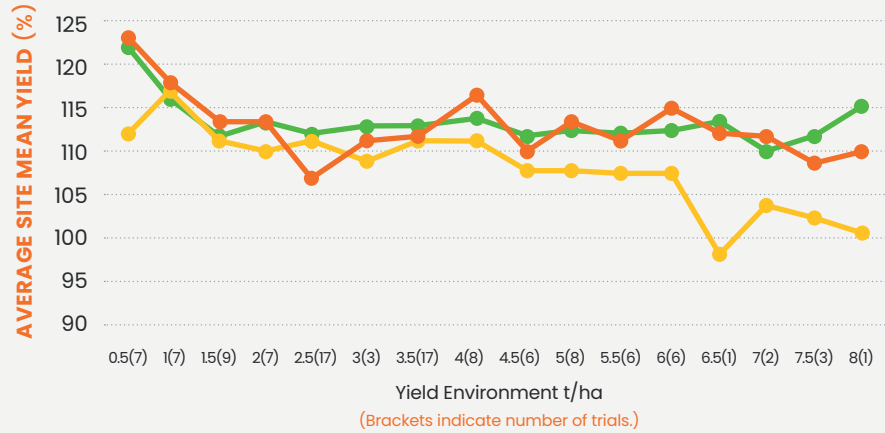
# DISEASE RATINGS

VARIETY	VIXEN <sup>ϕ</sup>	SCEPTER <sup>ϕ</sup>	BALLISTA <sup>ϕ</sup>	CORACK <sup>ϕ</sup>
Stripe Rust*	MRMS/SVSp	MSS	MSS	MS/SVSp
Stem Rust	MRMS	MRMS	RMR	MR
Leaf Rust	SVS	MSS	S	SVS
Yellow Leaf Spot	MRMS	MRMS	MSS	MRMS
Black Point	MSS	MS	MRMSp	S
CCN	MSS	MRMS	MRMS	RMR
Septoria tritici	S	S	SVS	S
Powdery Mildew <sup>^</sup>	S	SVS	SVS	VS

Source: 2020 NVT Pathology consensus disease ratings. \*Ratings are based on 2021 Eastern states ratings. <sup>^</sup>South Australian rating.

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

## YIELD PERFORMANCE - SA

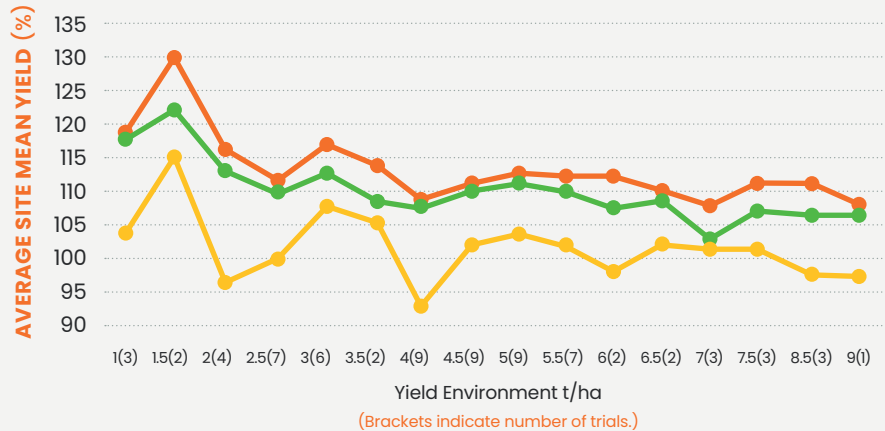


2016-20 SA main season NVT predicted MET yield performance, represented by yield environment as a % of site mean yield

(Data accessed from the NVT Online website on 03/02/2021.)

VIXEN<sup>®</sup> BALLISTA<sup>®</sup> SCEPTER<sup>®</sup>

## YIELD PERFORMANCE - VIC



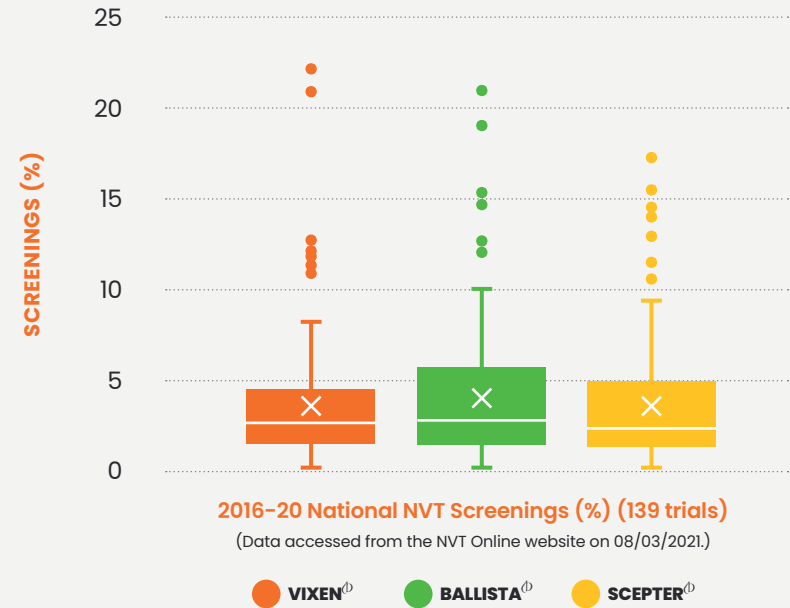
2016-20 VIC main season NVT predicted MET yield performance, represented by yield environment as a % of site mean yield

(Data accessed from the NVT Online website on 09/02/2021.)

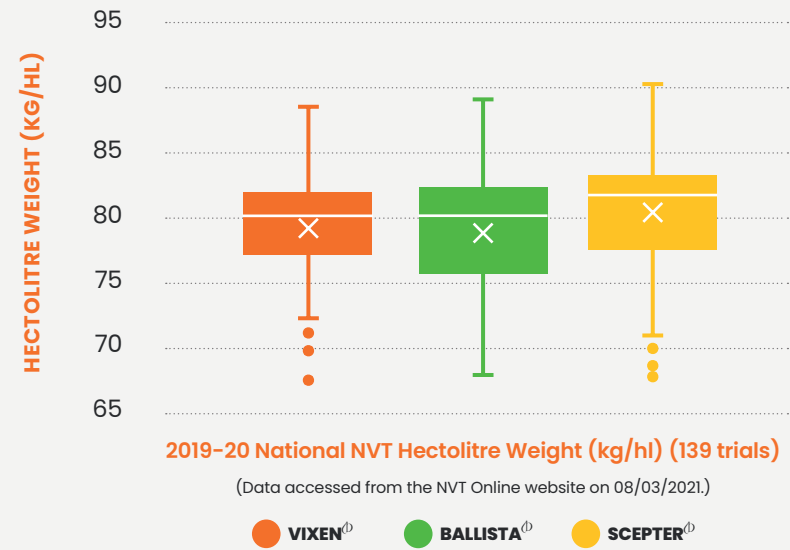
VIXEN<sup>®</sup> BALLISTA<sup>®</sup> SCEPTER<sup>®</sup>

## GRAIN QUALITY

### SCREENINGS



### HECTOLITRE WEIGHT



**For more information please contact:**

**SA – Josh Reichstein** 📞 **0422 235 537** @ **jreichstein@intergrain.com**

**VIC – Katherine Munn** 📞 **0436 801 161** @ **kmunn@intergrain.com**

**VIC – Ash Brooks** 📞 **0476 020 451** @ **abrooks@intergrain.com**

## **PBR/EPR**

VIXEN<sup>®</sup> is protected by Plant Breeder's Rights and is subject to an end point royalty of \$3.50/tonne GST Exclusive. VIXEN<sup>®</sup> is an InterGrain variety bred by Dr Dan Mullan and the InterGrain wheat breeding team.

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



**intergrain.com**

### **Disclaimer**

All material contained or referred to in this publication is copyright. InterGrain is the owner of the copyright, unless otherwise indicated. Neither this publication nor any part of it may be reproduced in any way without the written consent of InterGrain. The information provided in this publication is considered true and correct at the time of printing although may be subject to change. This publication is intended as a general guide only for the purposes of providing a general understanding of InterGrain and its products. This publication should not be taken as detailed information regarding InterGrain or its products. InterGrain has taken all due care to ensure that the information provided is accurate at the time of publication; however, InterGrain does not guarantee or warrant the accuracy, completeness or currency of the information provided. Australian grain growers should regularly seek updated information and should rely on their own investigation and inquiries regarding the suitability of any product. Neither InterGrain, nor its affiliates, agents or employees, shall be held liable for any loss or damage whatsoever arising out of or in relation to the contents of the publication, whether such loss or damage arises from the negligence or misrepresentation or any act or omission of InterGrain or its agents or employees. InterGrain does not accept liability for loss or damaged, suffered or incurred as a result of acting on or refraining to act as a result of any material contained in this publication.