

# Extended harvest window gives you more control

- The first Australian canola variety with unique PodGuard™ trait technology
- Mid-maturing, but with an extended harvest window
- Windrow later or direct-head, achieving maximum pod fill
- The low risk of pod shattering allows you to harvest less resilient varieties first and manage your time more efficiently
- More robust seed pods mean less seed is spilt during harvest, reducing the number of canola volunteers in the following crop

## Variety description

<b>Blackleg grouping:</b>	Data available soon
<b>Blackleg rating:</b>	R-MR*
<b>Alternative to</b> Other RR Hybrids:	Hyola 404, GT50, 45Y22
TT Open Pollinated:	Crusher TT, ATR Wahoo, ATR Gem
<b>Flowering maturity:</b>	Mid (5)
<b>Vigour:</b>	Moderate to high
<b>Oil:</b>	Moderate
<b>Plant height:</b>	Medium
<b>Lodging resistance:</b>	Excellent

\* Expected rating with Jockey® Stayer® treatment.



## Hybrid Canola IH 51 RR



IH51RR is best suited to medium to higher rainfall areas.

### Suggested growing areas for IH51RR



### Seed treated with

**Jockey Stayer**

enhanced by  
**Gaucha**

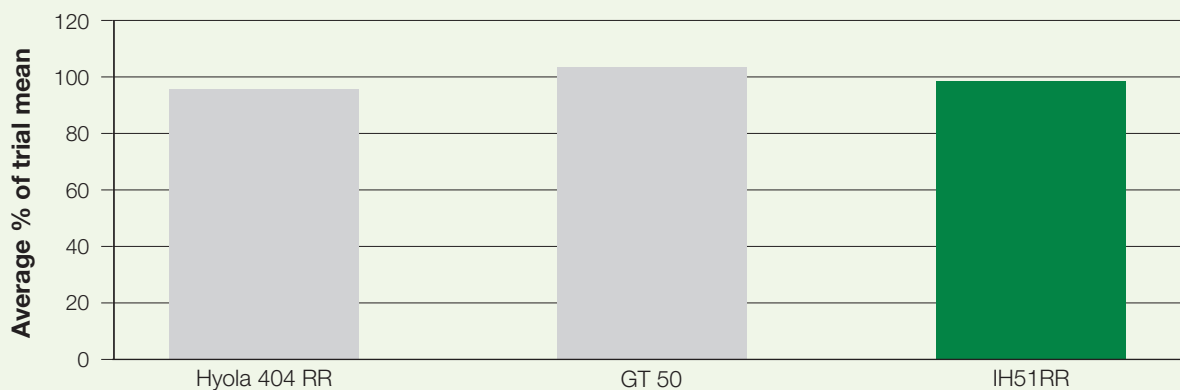
For more information please scan here to see our website

[www.bayergoldenage.com.au](http://www.bayergoldenage.com.au)



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## Comparative yield at a single harvest timing



This chart is a composite of all eight Bayer mid-season breeding trials in 2013, and shows each variety's average percentage of trial mean yield. All trials conducted with a CV under 14 have been included in the analysis.

## What PodGuard is

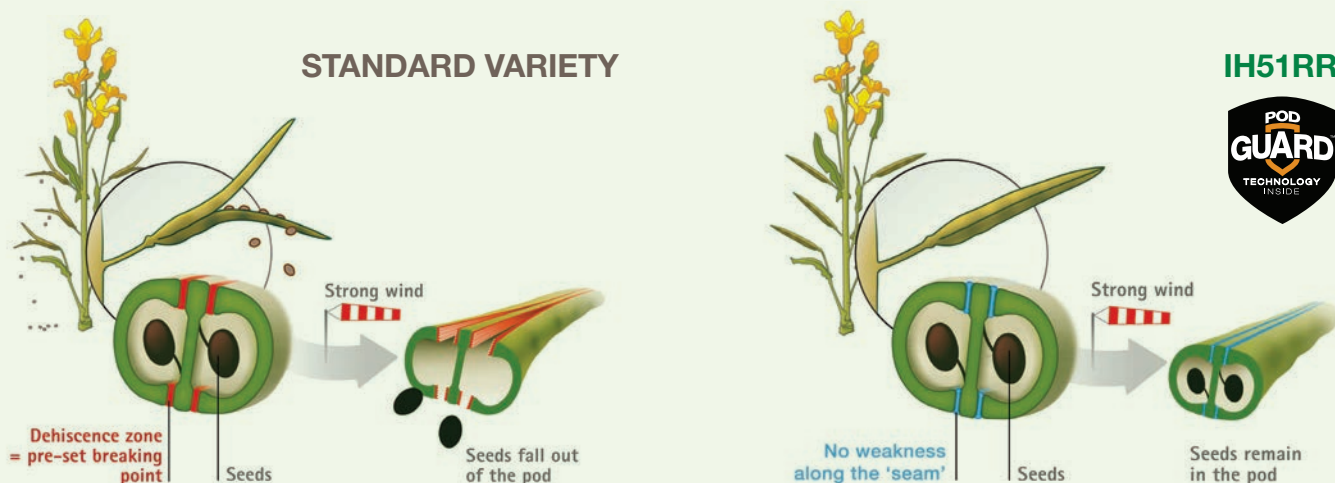
PodGuard is an innovative, new trait technology from Bayer which is designed to strengthen canola pods as they ripen. Unlike 'shatter tolerance', which is a rating of the natural genetic variation between varieties, PodGuard is a trait that can give any variety far greater tolerance to shattering – well beyond that produced by normal varietal variation alone.

The dehiscence zone forms a 'seam' that runs along the top and bottom of every canola seed pod, holding the seeds in

place. That seam is designed to break down as the plant reaches maturity so that the seeds can be released. 'Pod shatter' typically occurs when the pods split along that fault line.

The enhanced strength of PodGuard varieties across the seam (or dehiscence zone) gives growers more options: to delay windrowing or choose direct-heading as well as potentially giving the pods more time to produce extra yield.

## How PodGuard works



For more information, go to [www.bayergoldenage.com.au](http://www.bayergoldenage.com.au)

**Disclaimer:** The information and recommendations set out in this document are based on tests and data believed to be reliable at the time of publication. Results may vary, as the use and application of the products is beyond our control and may be subject to climatic, geographical or biological variables and/or developed resistance. Any product referred to in this document must be used strictly as directed, and in accordance with all instructions appearing on the label for that product and in other applicable reference material. So far as lawfully able to do so, Bayer CropScience Pty Ltd accepts no liability or responsibility for loss or damage arising from failure to follow such directions and instructions.

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