

## 45Y25 (RR): An exciting hybrid with market leading performance and consistency.

45Y25 (RR) is the next generation Y Series hybrid that combines very high yield potential, consistency and very high oil content. This mid maturity Roundup Ready® hybrid packs exceptional performance into an outstanding agronomic package setting a new benchmark in the mid Roundup Ready® segment.

### Key features

- Sets a new industry benchmark for consistency in top-end yields over a wide range of environments.
- Ideally suited in medium and high rainfall growing zones. The new Roundup Ready® planting option under irrigation.
- Shorter plant stature, outstanding standability and uniform ripening aids ease of management in high-yielding crops
- Exhibits exceptional hybrid vigour resulting in excellent early crop competition and canopy cover.
- Recommended replacement for Pioneer® 45Y22(RR)

### Agronomic Profile

**Maturity:** Mid season (5)

**Recommended growing regions:** Medium and high rainfall zones

**Yield potential & adaption:** Very high / target > 1.5 to 5.0 t/ha yield range

**Blackleg rating\*:** R

**Blackleg resistance group\*:** B, C

**Plant vigour:** Exceptional

**Plant height:** Medium

**Crop standability:** Exceptional

**Shatter tolerance:** Excellent

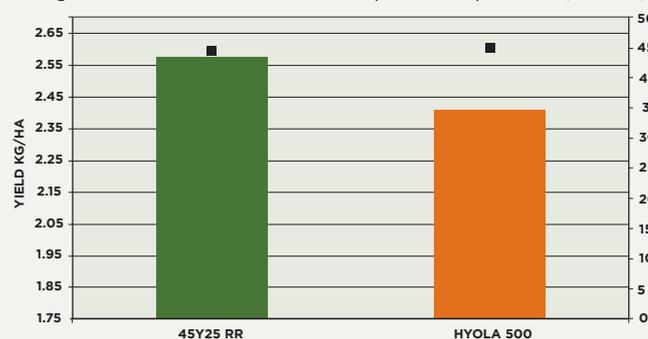
**Grain oil content:** Very high

**Grain test weight\*+:** Excellent

\*Blackleg resistance rating with standard Betta Strike® seed protection. #Provisional resistance group classification from 2013 Pioneer screening. \*Minimum canola trading standard is 62 kg/hl [Australian Oilseeds Federation]. Smaller grain rejectable under this limit.

### Roundup Ready® - GRDC NVT 2013:

Average of all locations where both products present (14 locs)



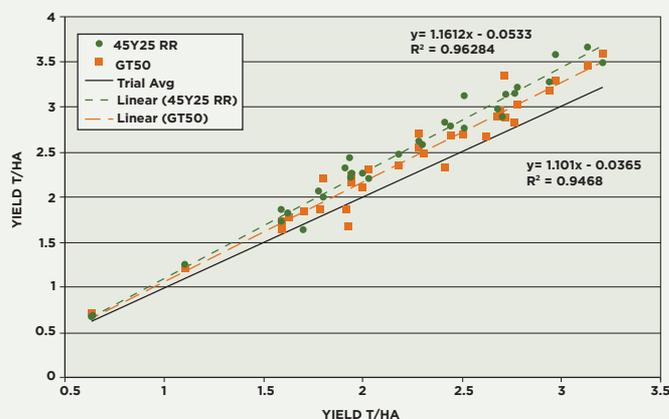
### \$85.66 per hectare extra income vs Hyola 500 RR.

# NVT trials in 2013 (average across ALL locations). N.S.W. (4 locs), Victoria (5 locs), Western Australia (5 locs). Gross income based on price of \$550 per tonne plus/minus oil bonification.

	Yield (t/ha)	Oil %
45Y25 (RR)	2.58	44.5
Hyola 500	2.41	45.0
% Yield Adv	6.5	
% WIN	79	
% T-Test	95	
# Trials	14	

### Roundup Ready® - GRDC NVT 2012 & 2013:

Average of all locations where both products present (35 locs)



### \$91.93 per hectare extra income vs Nuseed GT50.

# NVT trials in 2012 & 2013 (average across ALL locations). N.S.W. (9 locs), Victoria (12 locs), Western Australia (14 locs). Gross income based on price of \$550 per tonne plus/minus oil bonification.

	Yield (t/ha)	Oil %
45Y25 (RR)	2.56	44.6
GT 50	2.43	43.7
% Yield Adv	5.0	
% WIN	77	
% T-Test	100	
# Trials	35	

For more information on Pioneer Y series canola, contact your Pioneer representative, call 1800 PIONEER or visit [pioneer.com](http://pioneer.com)

