

PIONEER® Y SERIES HYBRID 45Y88 (CL)

TOP-END YIELD MEANS BETTER RETURNS

NEW IN 2014



Clearfield
Production System for Canola



Pioneer® 45Y88 (CL) is the next generation Y series hybrid that brings higher returns for canola growers in high rainfall growing zones (HRZ). 45Y88 (CL) offers an well-rounded agronomic package that adds ease of management.

AGRONOMIC PROFILE

Maturity	Mid season (5)
Recommended growing regions	High rainfall zones and irrigation
Yield potential and adaption	Very high / target > 1.5 to 4.5 t/ha yield range
Blackleg rating	R*
Blackleg resistance group [#]	n/a
Early plant vigour	Excellent
Plant height	Medium
Crop standability	Excellent
Shatter tolerance	Excellent
Grain oil content	High
Grain test weight [†]	Excellent

* Blackleg resistance rating with standard BetaStrike seed protection.

[#] Provisional resistance group classification from 2012 GRDC screening.

[†] Minimum canola trading standard is 62 kg/hl [Australian Oilseeds Federation]. Smaller grain rejectable under this limit.

KEY FEATURES

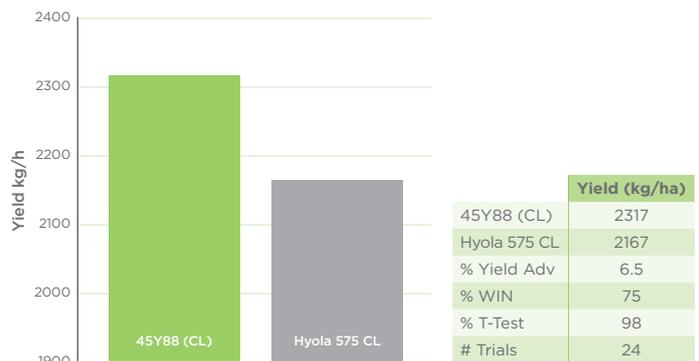
- Re-defines top end yield potential in the Clearfield class.
- Recommended planting partner to 45Y86 (CL), ideally suited in high rainfall zones and irrigation in full-season growing environments.
- Mid maturity (5) with similar flowering time to Hyola 575CL, quicker to maturity.
- Shorter plant stature and outstanding standability aids ease of management in high-yielding crops.
- Excellent blackleg resistance - [R], genetically different for blackleg group rotation.

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THE RESULTS

Pioneer® Research Trials - 2011 and 2012

Average of all locations where both products were present (24 locs)

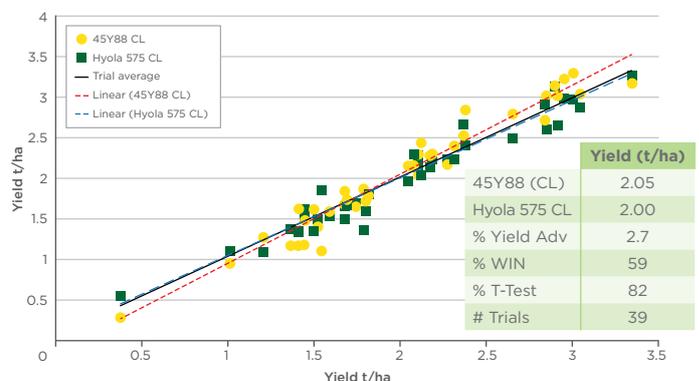


\$82.90 per hectare extra income vs Hyola 575 CL.

Pioneer Research 2011 and 2012 (average of ALL locations) - NSW (10 locs), VIC (8 locs), WA (6 locs). Gross income based on price of \$550 per tonne.

Clearfield - GRDC NVT 2012

Average of all locations where both products were present (39 locs)



\$31.03 per hectare extra income vs Hyola 575 CL.

NVT trials in 2012 (average across ALL locations) - NSW (12 locs), VIC (9 locs), SA (10 locs) WA (8 locs). Gross income based on price of \$550 per tonne.

PIONEER HAS A STRONG REPUTATION FOR PRODUCING CONSISTENT SUPPLY OF HIGH QUALITY HYBRID SEED, SO YOU CAN PLANT ON TIME, EVERY TIME TO MAXIMISE YOUR YIELDS AND ECONOMIC RETURNS.