

PIONEER® Y SERIES HYBRID 44Y84 (CL)

AN EXCEPTIONAL EARLY MATURITY Y SERIES HYBRID FROM START TO FINISH



Pioneer® 44Y84 (CL) is the most widely recognised Y series hybrid and the industry benchmark in the Clearfield® class. The hybrid combines excellent hybrid vigour, very high top-end yield and very high oil content for its maturity.

AGRONOMIC PROFILE

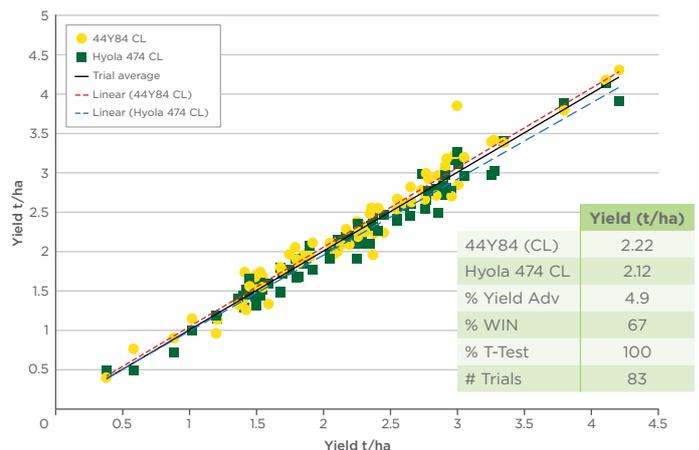
Maturity	Early-mid season (4)
Recommended growing regions	Low and medium rainfall zones
Yield potential and adaption	Very high for maturity / target >1.0 to 3.0 t/ha yield range
Blackleg rating	MR*
Blackleg resistance group#	A
Early plant vigour	Excellent
Plant height	Medium-tall
Crop standability	Excellent
Shatter tolerance	Excellent
Grain oil content	Very 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.

THE RESULTS

Clearfield - GRDC NVT 2011 and 2012

Average of all locations where both products were present (81 locs)



\$60.17 per hectare extra income vs Hyola 474 CL.

GRDC NVT 2010 - 2012 (average of ALL locations, 23 early and 60 mid Clearfield Trials) - NSW (24 locs), VIC (18 locs), SA (21 Locs), WA (20 locs). Gross income based on price of \$550 per tonne.

KEY FEATURES

- Widely adapted Clearfield option, ideally suited for higher yields and reliable results across tough seasons in low and medium rainfall growing zones.
- Recommended planting partner to the next generation hybrid 44Y87 (CL) and replaces 45Y82 (CL) in low and medium rainfall growing zones. Adds economic bonus of high oil in these zones and with higher yielding next generation planting partners.
- Hybrid vigour well suited to minimum tillage systems and quicker canopy closure compared to TT canola enhances crop competition.
- Unique combination of Sylvestris seedling and adult plant blackleg resistance - [MR] has shown good resilience in managed rotations over many years.
- Hybrid vigour and delayed time to flowering compared to most early maturity canola. Recommended dual-purpose canola option in medium rainfall growing zones.

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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.