

CANOLA Technical fact sheet

NEW



PIONEER
BRAND • SEEDS

PY634G

OPTIMUM GLY®

Reset your paddocks. Redefine yield possibility.

- High-yielding hybrid with strong yield stability, superb disease resistance and superior standability.
- Robust blackleg resistance, combining both quantitative and effective major gene resistance.
- A management-responsive hybrid that will reward growers with top-end yields.

Plant **PY634G** in high-yielding environments with long season length.

AGRONOMIC PROFILE

YIELD ADAPTABILITY t/ha



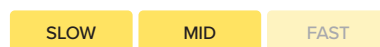
TARGET RAINFALL ZONE



PHYSIOLOGICAL MATURITY



PHENOLOGY CLASS <15th April



OIL CONTENT



PLANT HEIGHT



EARLY GROWTH



CROP STANDABILITY



SHATTER TOLERANCE



Poor (1) - Excellent (9)

2026 GRDC BLACKLEG RATING



2026 UCI BLACKLEG RATING



GRDC BLACKLEG GROUP



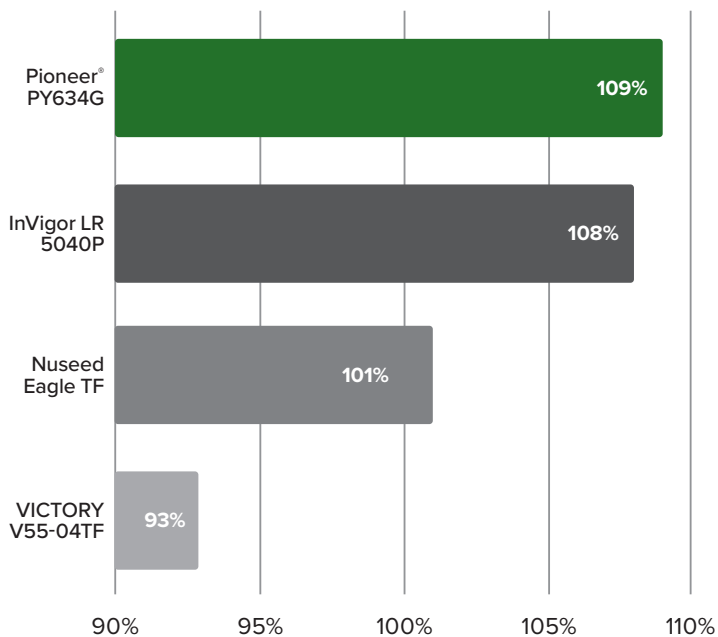
KEY POSITIONING POINTS

- The phenology of this hybrid is mid-slow.
- Appears to have little or limited vernalization requirement.
- This hybrid will suit very early planting, making it very suitable for early grazing.
- Suits long-season, high-rainfall environments.



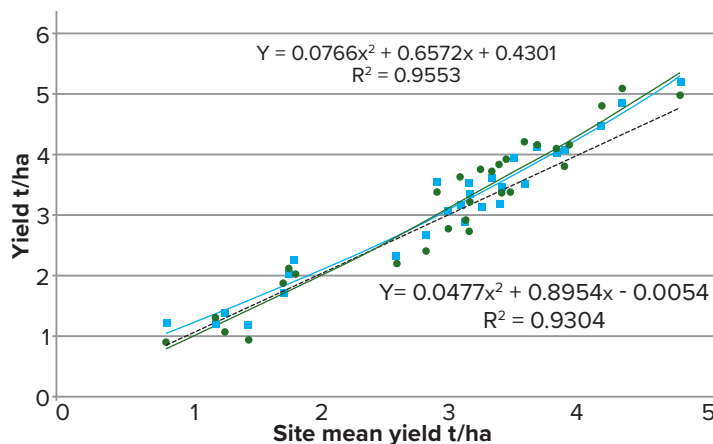
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Yield you can count on



Source: 2025 VT Med-High Rainfall Glyphosate long-term yield from WA, Agzone, Agzone6, SA, Yorke P VIC, South West, North East & NSW, S/E

Performance across environments



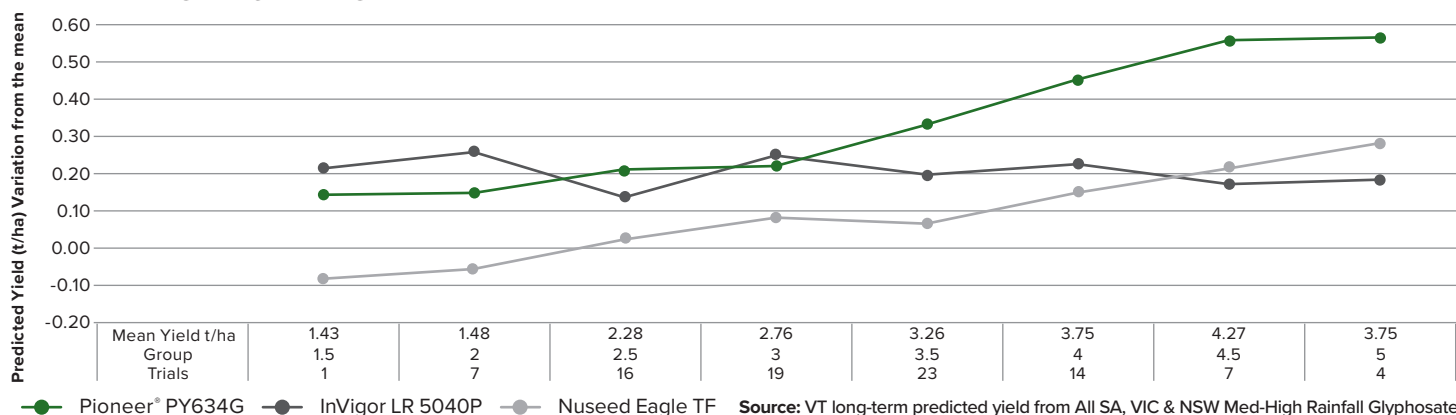
Source: 2024 & 2025 Pioneer STRIKE, 30 Locations across WA, SA, VIC & NSW

● PY634G ■ 45Y28RR
— Poly. PY634G — Poly. 45Y28RR — Poly. Trial Avg

HYBRID	YIELD T/HA	% WIN	#TRIALS	YIELD ADV.
PY634G	3.15	46.7	30	-0.4%
45Y48RR	3.16	53.3		

PY634G combines strong yield performance with broad adaptation, delivering competitive results across a wide range of yield environments in both NVT and STRIKE trials.

Built for higher-yielding environments



Source: VT long-term predicted yield from All SA, VIC & NSW Med-High Rainfall Glyphosate

Recommended sowing window*

		MARCH		APRIL			MAY			JUNE	
		M	L	E	M	L	E	M	L	E	M
PY634G	MEDIUM RF	-	-	-	-	-	-	-	-	-	-
	HIGH RF	Recommended	Optimum	Optimum	Optimum	Optimum	Recommended	Suitable			
PY525G	MEDIUM RF	-	-	-	-	-	-	-	-	-	-
	HIGH RF	Recommended	Optimum	Optimum	Optimum	Optimum	Recommended	Suitable			
45Y28RR	LOW RF	-	-	-	-	-	-	-	-	-	-
	MEDIUM RF	Suitable	Recommended	Optimum	Optimum	Optimum	Optimum	Recommended	Suitable		
	HIGH RF		Suitable	Recommended	Optimum	Optimum	Optimum	Optimum	Recommended	Suitable	

*Sowing window: Based on regional trial results and hybrid maturity class

■ Suitable ■ Recommended ■ Optimum

Disclaimer:

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