



MR-Striker



PACKS A PUNCH

Key features

- ▶ Excellent yield potential
- ▶ Strong seedling vigour
- ▶ Medium quick maturity
- ▶ High stay green level
- ▶ Good lodging resistance
- ▶ New dimension in dryland grain sorghum production
- ▶ Large heavy grain
- ▶ Low to moderate tillering
- ▶ Large semi-open heads
- ▶ High pollen producer.

Excellent yield potential

MR-Striker has been extensively tested as PAC 2417 over four seasons in all major grain sorghum growing areas. The commercial release was due to its excellent performance over several seasons and many growing environments. The trial program has indicated an exceptional yield potential and MR-Striker is consistently on par or better than hybrids with later maturity.

Strong Seedling Vigour

Seedling vigour of MR-Striker is excellent and so assists in strong establishment with early sowing.

Medium quick maturity

The maturity of MR-Striker is two to three days quicker than the mid season hybrids such as MR-Buster, MR-Maxi and Pacific MR43. Under cool conditions, MR-Striker's maturity can lengthen to 2-3 days longer than MR Buster.

High stay green and lodging resistance

The staygreen trait assists in improving grain sorghum performance particularly in tough seasons. MR-Striker has levels of staygreen which provides it good lodging resistance as well as the ability to efficiently convert available soil moisture to maximum yield.

Large heavy grain

The large open heads of MR-Striker produce grains with high kg/hl weight and excellent potential for producing large seeds. This heavy grain weight makes a significant contribution to the excellent grain yield per hectare.

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VARIETY INFORMATION TECHNOTE

Midge Tested Rating (MTR) 6

This level of protection is extremely valuable to protect from midge damage even on later plantings.

New dimension in sorghum production

The genetics and performance of MR-Striker combine to present a complete package for grain sorghum production in all of the major growing areas of Australia.

Moderate-high tillering habit

The tillering habit of MR-Striker indicates that it will produce one to three tillers per plant depending on conditions. All tillers produced will be even and synchronous to flower.

Planting recommendations

MR-Striker is recommended for all sorghum growing areas. Yield potential is excellent and it has very good resistance to lodging. High yield potential and a very good midge rating combine to make MR-Striker an extremely valuable hybrid.

Days to flower

Cool Season	early spring 70-75 days
S.Qld/N.NSW	spring 68-72 days summer 65-69 days
Central Qld	54-57 days

Recommended established plant populations (plants/ha)

S.Qld/N.NSW	
Marginal D/land	38-45,000
Good Dryland	50-70,000
Central Qld	
Marginal Dryland	38-50,000
Good Dryland	45-60,000
All areas	
Irrigated	100-120,000

