



**PIONEER**  
BRAND • SEEDS

## Grain sorghum – Technical fact sheet

# A50

NEW

### Tough and reliable with a great trait package.

- Favourable early vigour sets up robust above and below ground biomass, preparing the plant for all conditions
- Superior tolerance to drought lodging with exceptional rooting depth
- Very good grain size support by highest midge rating
- Fast dry down brings the primary head and tillers into maturity together ready for a seamless harvest

A50 is a robust hybrid best suited to dryland environments. The overall trait and agronomic package of A50 supports sowing across a range of soil types and a broad sowing window ready for what each new season has to offer.



### Trait ratings

●●●●●●●○ 6.5

HEAD EXERTION

●●●●●●●○ 8

HEIGHT UNIFORMITY

●●●●●●●○ 7

STALK LODGING

CHARCOAL

●●●●●●●○ 8

STALK LODGING

DROUGHT

●●●●●●●○ 8

HARVEST MATURITY

●●●●●●●○ 6

TILLERING

●●●●●●●○ 7

GRAIN SIZE

●●●●●●●○ 7

EARLY SEEDLING VIGOUR

●●●●●●●○ 7

POLLEN SCORE

Poor (1) – Excellent (9)



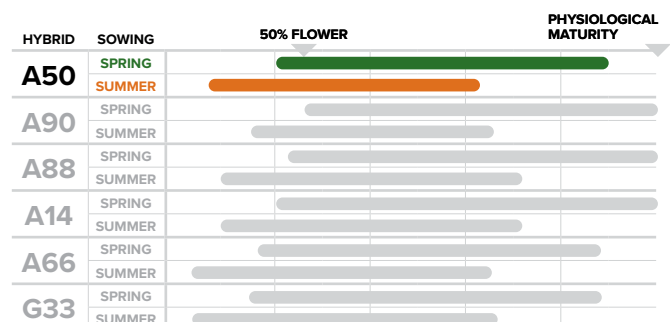
FLOWERING MATURITY



HARVEST MATURITY



### How sowing time affects phenological performance



Pioneer® brand seeds are produced and distributed in Australia by **GenTech Seeds**, a **Yates Family Business**