

Sicot 748B3F

Sicot 748B3F is a full-season cotton variety, suitable for both irrigated and dryland systems. Sicot 748B3F has a low density seed type and has proved popular with those looking for a full season and relatively indeterminate variety.

Sicot 748B3F incorporates Bollgard® 3 technology, offering insect protection, and Roundup Ready® herbicide tolerance. It is susceptible to cotton bunchy top, but delivers good Fusarium tolerance.



Growth & Management

Leaf Shape	Normal
Maturity	Full
Seed Density	Low density
Growth Habit	Intermediate to strong

Fibre Quality

Turnout	42.1%
Length	1.25
Strength	31.6
Micronaire	4.3

Disease Resistance

Bacterial blight resistance	
F.rank	133 (8)
V.rank	103 (40)

Growth & Adaptation

- Broadly adapted, medium to full season.
- Performs well in both irrigated and raingrown conditions.
- Indeterminate growth habit.
- Suited to central growing regions.

Establishment & Vigour

- Low seed density: plant into well consolidated beds and water up when soil is warm.
- Remember watering up lowers soil temperatures, so planting into optimum field and temperature conditions required.

Management Considerations

- Suited to full season planting opportunities in both irrigated, semi-irrigated and dryland situations.
- Noted as responsive to management, so requires crop monitoring with regard to growth regulator use.

Fibre Characteristics

- Medium to large boll size.
- Turnout percentage in low to mid 40%.
- Minimise stress during boll filling period, ensure timely and efficient defoliation.
- Has shown reliable length characteristics.

Disease Resistance

- Good F.rank score.