



# SENTINEL IG

Medium-long maturity, igrowth® grain sorghum hybrid



KEY: Rating Scale 1 - 9  
1 - Poor  
9 - Excellent



The Sentinel IG technote should be read in conjunction with the Pacific Seeds igrowth® Technology User Guide.



To access the Guide, scan this QR Code or visit the website [pacificseeds.com.au](http://pacificseeds.com.au)



## HYBRID ATTRIBUTES

Sentinel IG is a medium-long maturity grain sorghum hybrid combining high yield potential with Advanta's proprietary igrowth® technology.

Developed in Australia using Pacific Seeds' elite grain sorghum genetics, Sentinel IG is suitable for all growing environments.

The addition of Advanta's igrowth® technology delivers the option for an in-crop application of registered herbicides from the Imidazolinone family or the ability to plant into soil residues from previous IMI tolerant winter crops. This provides growers with flexibility in cropping rotation, useful control of a number of common summer grass weeds and assists with improving integrated weed management programs.

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### Days to 50% flower

Spring	74-78
Summer	70-73
Central QLD	59-62

### Agronomic rating

Midge test rating	5
Seedling vigour	8
Seedling cold tolerance	8
Tillering	8
Standability	7
Height	Tall
Grain size	8
Grain colour	Red
Pollen production	8
Head type	Semi-open
Pre-flowering stress tolerance	8
Post-flowering stress tolerance	8
Irrigation	Yes
Wide rows	Yes
Adaptation zones	All
Imidazolinone tolerance	Yes