



Delivering summer crop solutions that thrive in Australian growing conditions.

During the summer months grain production, filling the feed gaps, maximising weight gain and maximising milk production are the priorities of many growers across Australia. Pacific Seeds products have been developed to assist farmers to achieve these goals and help them to maximise their productivity throughout the season.

We have undertaken extensive research and development in both dryland and irrigated production environments and work with local growers and national industry bodies to solve the challenges facing crop performance.

Rigorous testing of hybrids provides us with the data, insights and experience to maximise crop results.

Talk to your local Pacific Seeds expert or trusted local distributor today.



Access the latest agronomy advice and support.



Pacific Seeds is committed to providing growers with the expertise and support required to ensure that their summer crops reach their full potential. Growers can access dedicated Pacific Seeds support resources including expert agronomists and researchers, technical guides, seed information and trial data results. Combined with local knowledge and experience, Pacific Seeds can provide you with trusted advice on:

- techniques to drive summer crop performance and productivity
- planting considerations
- · optimising crop nutrition
- · optimising plant population by hybrid
- row configurations and plant populations
- crop planning for changing climatic conditions

We continue to set the benchmark in hybrid grain sorghum development.

Our world-renowned breeding program is focused on delivering hybrids with superior, reliable yields combined with enhanced attributes such as grain size and stress tolerance.

SORGHUM



Varieties

	NEW								
Days to 50% flower	STERLING	RESOLUTE	MR-BAZLEY	VIPER IG	SENTINEL IG	ACCLAIM	HALIFAX	MR-TAURUS	MR-BUSTER
Spring	70-74	75-80	70-75	68-72	74-78	73-77	77-82	70-74	73-77
Summer	66-69	70-75	65-70	62-67	70-73	69-72	72-78	66-69	69-72
Central QLD	55-58	60-63	55-60	52-55	59-62	57-60	60-66	55-58	57-60
Traits									
Midge test rating	6	8+	4	4	5	7	7	6	4
Seedling vigour	8	8	7.5	8	8	8	8	7.5	7
Seedling cold tolerance	8	8	8	8	8	8	8	8	7
Tillering	6	6	7	5	8	7	6	6	7
Standability	8	7.5	8	8.5	7	8	8	8	7.5
Grain size	9	9	8.5	8	8	8	9	9	8
Grain colour	Red	Red	Red	Red	Red	Red	Red	Bright Red	Red
Pollen production	8	8	7	7	8	7	8	7	7
Pre-flowering stress tolerance	8	8	8	9	8	8	8	8	6
Post-flowering stress tolerance	8	8	8	8	8	8	8	8	7
Irrigation	Yes	Yes	Limited	No	Yes	Yes	Yes	Yes	Yes
Wide rows	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Imidazolinone Tolerance	No	No	No	Yes	Yes	No	No	No	No

STERLING

Medium-quick maturity grain sorghum hybrid





HYBRID ATTRIBUTES

- 5% improvement in yield over market leading hybrid MR Taurus
- High level of stability across environments
- Suitable for yields 2.5-11 t/ha
- Sterling combines the reliability of the medium-quick maturity segment, with the top yield potential of longer maturity hybrids
- Perfect for supplementary irrigation
- High level of midge resistance and good leaf disease resistance makes it suitable for early and late plantings

Days to 50% flower

Spring	70-74
Summer	66-69
Central QLD	55-58
Agronomic rating	
Midge test rating	6
Seedling vigour	8
Seedling cold tolerance	8
Tillering	6
Standability	8
Grain size	9
Grain colour	Red
Pollen production	8
Pre-flowering stress tolerance	8
Post-flowering stress tolerance	8
Irrigation	Yes
Wide rows	Yes
Imidazolinone tolerance	No

RESOLUTE

Medium-long maturity grain sorghum hybrid



HYBRID ATTRIBUTES

Resolute is a medium-long season grain sorghum hybrid providing sorghum producers with a reliable option for both early and late planting opportunities.

Strong pre- and post-flowering stress tolerance allows Resolute to weather the toughest of conditions, rewarding growers with high yields and excellent grain quality across environments.

A leading midge rating of 8+ and solid level of pollen production provide good defence against sorghum midge and ergot.

Resolute is widely adapted and will suit both dryland and irrigated cropping scenarios throughout Australia's sorghum growing regions.

For reliability and leading yield potential across environments, look no further than Resolute.

Days to 50% flower

Spring	75-80
Summer	70-75
Central QLD	60-63
Agronomic rating	
Midge test rating	8+
Seedling vigour	8
Seedling cold tolerance	8
Tillering	6
Standability	7.5
Grain size	9
Grain colour	Red
Pollen production	8
Pre-flowering stress tolerance	8
Post-flowering stress tolerance	8
Irrigation	Yes
Wide rows	Yes
Imidazolinone tolerance	No

MR-BAZLEY

Medium-quick maturity grain sorghum



HYBRID ATTRIBUTES

MR-Bazley is a medium-quick maturity grain sorghum which provides growers with reliability in all situations.

Market leading pre and post flowering stress tolerance and proven performance through harsh conditions has established this variety's reputation as the only choice for tougher environments.

This hybrid is also suited to limited irrigation and performs well when planted on wider row configurations under dryland conditions. Excellent standability and a high level of tillering when situations allow add to dependability.

An excellent option for dryland environments and double cropping scenarios, growers looking for a reliable performer will not be disappointed in MR-Bazley.

Days to 50% flower

Spring	70-75
Summer	65-70
Central QLD	55-60
Agronomic rating	
Midge test rating	4
Seedling vigour	7.5
Seedling cold tolerance	8
Tillering	7
Standability	8
Grain size	8.5
Grain colour	Red
Pollen production	7
Pre-flowering stress tolerance	8
Post-flowering stress tolerance	8
Irrigation	Limited
Wide rows	Yes

Imidazolinone tolerance

VIPER IG

Quick maturity, igrowth® grain sorghum hybrid





HYBRID ATTRIBUTES

Viper IG is a quick maturity grain sorghum hybrid, establishing a new and unique maturity option for Australian sorghum growers.

Combining excellent pre and post flowering stress tolerance with unrivalled speed, Viper IG is ideal for dryland, limited soil water cropping scenarios and as a late sorghum option.

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.

igrowth® is a registered trademark of Advanta Seeds.

Davs to 50% flower

Days to 30% Howel	
Spring	68-72
Summer	62-67
Central QLD	52-55
Agronomic rating	
Midge test rating	4
Seedling vigour	8
Seedling cold tolerance	8
Tillering	5
Standability	8.5
Grain size	8
Grain colour	Red
Pollen production	7
Pre-flowering stress tolerance	9
Post-flowering stress tolerance	8
Irrigation	No
Wide rows	Yes
Imidazolinone tolerance	Yes

SENTINEL IG



Medium-long maturity, igrowth® grain sorghum hybrid



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.

igrowth® is a registered trademark of Advanta Seeds.

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
Grain size	8
Grain colour	Red
Pollen production	8
Pre-flowering stress tolerance	8
Post-flowering stress tolerance	8
Irrigation	Yes
Wide rows	Yes
Imidazolinone tolerance	Yes

ACCLAIM

Medium maturity grain sorghum



HYBRID ATTRIBUTES

Acclaim is a medium maturity grain sorghum hybrid providing Australian sorghum growers with even greater choice in this popular maturity segment.

Through the combination of first-class pre- and post-flowering stress tolerance as well as large grain size, Acclaim offers producers with reliability across dryland and irrigated scenarios in all of Australia's sorghum growing regions.

Acclaim's semi-open head type and medium plant height assist with ease of harvest.

It's ability to tiller also provides flexibility to take advantage of good conditions and boost yield potential as circumstances allow.

For those looking for something new to try this season, look no further than Acclaim.

Days to 50% flower

Spring	73-77
Summer	69-72
Central QLD	57-60
Agronomic rating	
Midge test rating	7
Seedling vigour	8
Seedling cold tolerance	8
Tillering	7
Standability	8
Grain size	8
Grain colour	Red
Pollen production	7
Pre-flowering stress tolerance	8
Post-flowering stress tolerance	8
Irrigation	Yes
Wide rows	Yes
Imidazolinone tolerance	No

HALIFAX

Long maturity grain sorghum hybrid



HYBRID ATTRIBUTES

Halifax is a long season grain sorghum hybrid offering growers an ideal planting companion to quicker maturing products and spreading the risk when it comes to environmental risks such as heat and drought.

Excellent grain size and yield potential delivered via strong pre- and post-flowering stress tolerance assist in maximising yield potential.

Halifax is suited to both dryland and irrigated cropping scenarios in all key sorghum growing environments and its moderate tillering ability provides flexibility to take advantage of good conditions as they occur.

If you're looking at options to spread the risk this summer, make sure you include Halifax in your plans.

Days to 50% flower

Spring	77-82
Summer	72-78
Central QLD	60-66
Agronomic rating	
Midge test rating	7
Seedling vigour	8
Seedling cold tolerance	8
Tillering	6
Standability	8
Grain size	9
Grain colour	Red
Pollen production	8
Pre-flowering stress tolerance	8
Post-flowering stress tolerance	8
Irrigation	Yes
Wide rows	Yes
Imidazolinone tolerance	No

MR-TAURUS

Medium-quick maturity grain sorghum



HYBRID ATTRIBUTES

MR-Taurus offers growers industry leading yield potential for its medium-quick maturity while solid stress tolerance helps to protect yield under tougher conditions.

This hybrid produces a large, bright red grain which assists in achieving quality requirements.

MR-Taurus is classified as having a medium tillering habit allowing it to compensate and make the most of favourable conditions.

The ideal choice for limited irrigation situations while also highly suitable to wider row configurations under dryland conditions, MR-Taurus is the perfect all-rounder and will perform well in all growing regions.

Days to 50% flower

Spring	70-74
Summer	66-69
Central QLD	55-58
Agronomic rating	
Midge test rating	6
Seedling vigour	7.5
Seedling cold tolerance	8
Tillering	6
Standability	8
Grain size	9
Grain colour	Bright red
Pollen production	7
Pre-flowering stress tolerance	8
Post-flowering stress tolerance	8
Irrigation	Yes
Wide rows	Yes
Imidazolinone tolerance	No

MR-BUSTER

Medium maturity grain sorghum



HYBRID ATTRIBUTES

MR-Buster is a medium maturity grain sorghum and is firmly established as Australia's benchmark sorghum hybrid.

Offering growers outstanding consistency and reliability across all sorghum growing regions and environments MR-Buster has all bases covered.

This hybrid is suitable for dryland as well as irrigated situations and is proven on both narrow and wider row configurations.

A moderate to high level of tillering and great standability only add to its highly regarded reputation.

A proven performer which delivers consistently, MR-Buster is the ideal choice for all situations.

Days to 50% flower

Spring	73-77
Summer	69-72
Central QLD	57-60
Agronomic rating	
Midge test rating	4
Seedling vigour	7
Seedling cold tolerance	7
Tillering	7
Standability	7.5
Grain size	8
Grain colour	Red
Pollen production	7
Pre-flowering stress tolerance	6
Post-flowering stress tolerance	7
Irrigation	Yes
Wide rows	Yes
Imidazolinone tolerance	No

Notes

Pacific Seeds' field corn hybrids are selected for their outstanding yield and agronomic performance.

Our hybrid development program is focused on superior yields, disease tolerance and agronomic characteristics across all Australian corngrowing regions.

Our continuing focus on providing dual-purpose hybrids aims to give corn growers greater flexibility with their marketing options.



Varieties							
	NEW			NEW			NEW
Maturity	PAC 220 IT 98 CRM	PAC 343 100 CRM	PAC 440 108 CRM	PAC 500 111 CRM	PAC 606 IT 114 CRM	PAC 629 IT 116 CRM	PAC 660 120 CRM
Grain yield for maturity (1 Poor - 9 Excellent)	9	9	9	9	7.5	9	9
Silage yield for maturity (1 Poor - 9 Excellent)	9	8	8	8	8	9	9
Grain type (1 Dent - 9 Flint)	Dent	Semi-Dent	Dent	Semi-Dent	Semi-Dent	Dent	Semi-Dent
Silage quality (1 Low - 9 High)	8	9	9	9	8.5	9	8
Plant height (1 Short - 9 Tall)	Tall (9)	Tall (8)	Med-Tall (7)	Tall (8)	Med (7)	Tall (9)	Tall (9)
Husk cover (1 Open - 9 Closed)	Closed (8)	Closed (8)	Closed (8)	Closed (9)	Closed (9)	Closed (8)	Closed (8)
Dryland suitability (1 Not - 9 Highly)	7	7.5	7	7	9	7	7.5
DISEASE TRAITS (1 Susceptible - 9 Resistant)							
Northern Leaf Blight	5	6	7	7	9	7	6.5
Stalk rots	8	8	8	8	8	7	8
Cob rots	7	7.5	7	8	8	7	8



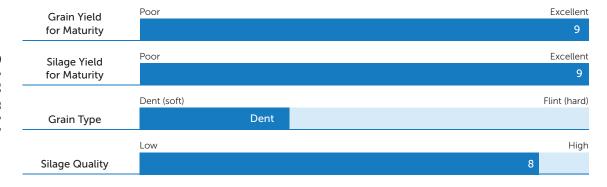
98 CRM



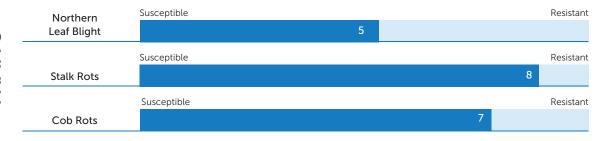


HYBRID ATTRIBUTES

- 1st choice silage product for southern regions
- Outstanding plant type and ear for quick maturity
- Soft starchy grain
- · Excellent emergence and early vigour
- Imidazolinone tolerance (IT) for in-crop weed control









100 CRM





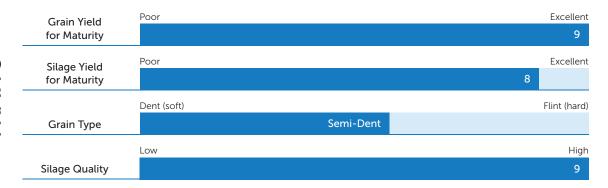
HYBRID ATTRIBUTES SII

SILAGE

GRAIN

- · Key maturity in southern region
- Outstanding grain yield for maturity
- Dual purpose (grain / high quality silage)
- Broad adaptation across southern growing regions

YIELD TRAITS



PLANT TRAITS



DISEASE TRAITS





108 CRM





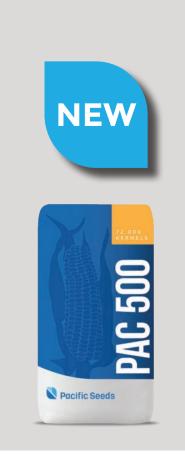
HYBRID ATTRIBUTES

- · Outstanding grain yield for quicker maturity
- Dual purpose corn (grain/high quality silage)
- · Soft starchy grain
- Broad adaptation across inland environments









111 CRM





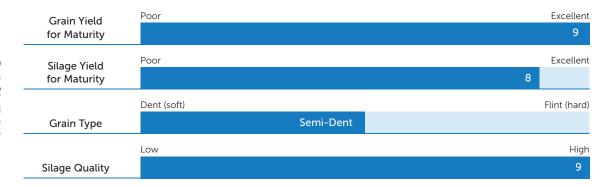
HYBRID ATTRIBUTES

SILAGE

GRAIN

- Outstanding grain yield potential
- Broad adaptation from Northern Victoria to Southern Queensland
- Dual purpose (grain / high quality silage)
- Atttractive erect plant type

YIELD TRAITS



PLANT FRAITS



DISEASE TRAITS

Northern	Susceptible		Resistant
Leaf Blight		7	
	Susceptible		Resistant
Stalk Rots		8	
	Susceptible		Resistant
Cob Rots		8	

114 CRM





- HYBRID ATTRIBUTES
- Dual purpose corn (grain/silage)
- Excellent stress tolerance
- Very good disease tolerance package
- Imidazolinone Tolerance (IT) for in-crop weed control

Pacific Seeds





Northern Leaf Blight	Susceptible		Resistant 9
	Susceptible		Resistant
Stalk Rots		8	
	Susceptible		Resistant
Cob Rots		8	



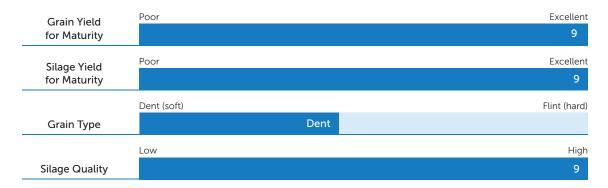
116 CRM





HYBRID ATTRIBUTES

- Broad adaptation through inland environments
- 1st choice silage product
- Tall robust plant type
- Large girthy ears with soft starchy grain
- Imidazolinone Tolerance (IT) for in-crop weed control





Northern	Susceptible		Resistant
Leaf Blight		7	
	Susceptible		Resistant
Stalk Rots		7	
	Susceptible		Resistant
Cob Rots		7	





120 CRM





HYBRID ATTRIBUTES

- Excellent choice for grain or silage
- Impressive attractive robust stature
- Very broad adaptation from Southern New South Wales to North Queensland
- Developed in Australia for Australian conditions

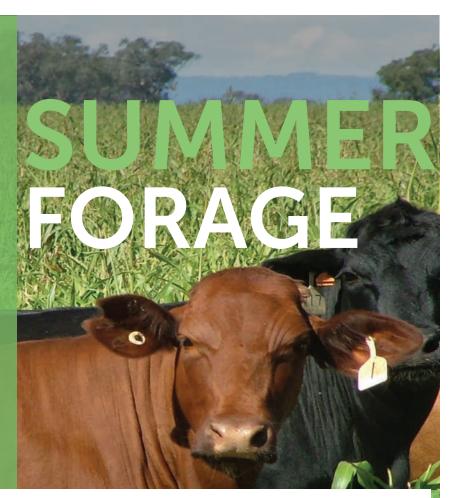






The Summer Forage hybrids we create through our summer forage breeding program maximise productivity and increase feed quality across a range of livestock industries.

These are released if they're proven, through rigorous research, to have an advantage over existing commercial varieties.



Excellent

Medium

Poor

Medium

Varieties

	NEW					
	LAUNCH	SPRINT	BMR ROCKET	BMR OCTANE	SUGARGRAZE	JUMBO
Soil temperature for sowing	16°C and rising	16°C and rising	16°C and rising	16°C and rising	16°C and rising	16°C and rising
Marginal dryland (kg/ha)	2-4	2-4	3-5	3-5	3-5	3-5
Favourable dryland (kg/ha)	4-8	4-8	5-10	5-10	5-10	5-10
Irrigation or high rainfall (kg/ha)	8-20	8-20	10-20	10-20	10-20	10-20
Maturity / Days to head	Medium - late	Early	Early	Late	Medium - late	Ultra - late
Grazing						
- Dairy cows	4	3	5	5	2	3
- Weaners	4	5	5	5	2	3
- Cows/Steers	5	3	4	5	4	4
- Sheep	4	5	5	3	1	2
Hay	5	5	5	5	2	4
Pit silage	3	3	3	3	5	3
Round bale silage	4	4	5	4	2	3
Rating scale: 1 - low sui	tability to 5 - higi	h suitability				
BMR	No	No	Yes	Yes	No	No

Poor

Low/medium

Poor

Low/medium

Nematode Control

Prussic acid risk

Good

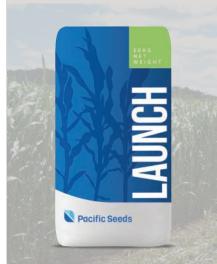
Low

Poor

Low



LAUNCH





HYBRID ATTRIBUTES

Launch is a late flowering sudan hybrid with enhanced yield potential compared to Superdan 2. Being a sudan type forage, this hybrid generally has lower levels of prussic acid compared to other forage sorghums.

- Excellent early growth
- Suitable for both cattle and sheep grazing
- Fine-stemmed, ideal for hay production as finer stems result in a quicker dry down
- Excellent regrowth after cutting
- Late maturity provides exceptional adaptability and flexible management.

Grazing	
- Dairy cows	4
- Weaners	4
- Cows/steers	5
- Sheep	4
Hay	5
Pit silage	3
Round bale silage	4
BMR	No
Nematode control	Good
Prussic acid risk	Low

SOWING RATES & SOIL TEMPERATURE

Soil temperature for sowing	16°C and rising
Marginal dryland (kg/ha)	2-4
Favourable dryland (kg/ha)	4-8
Irrigation or high rainfall (kg/ha)	8-20

- Medium late maturity
- 95-100 days to mid-flower
- 49,000-67,000 seeds/kg

SPRINT



HYBRID ATTRIBUTES

Sprint is a fast growing, quick maturity sudan x sudan forage hybrid. Being a sudan type hybrid, prussic acid levels are generally lower than other forage sorghums.

Sprint's fine stem, high tillering makes this hybrid well suited for grazing cattle or sheep along with hay production.

- High dry matter production
- Quick feed and regrowth
- Prolific tillering, fine stem
- Multiple cuts for hay production
- Very well suited for sheep and cattle

Grazing - Dairy cows 3 5 - Weaners - Cows/steers 3 5 - Sheep Hay 5 Pit silage 3 Round bale silage 4 BMR No Nematode control Poor Prussic acid risk Low

SOWING RATES & SOIL TEMPERATURE

Soil temperature for sowing	16°C and rising
Marginal dryland (kg/ha)	2-4
Favourable dryland (kg/ha)	4-8
Irrigation or high rainfall (kg/ha)	8-20

- Early maturity
- 60-75 days to mid-flower
- 49,000-67,000 seeds/kg

BMR ROCKET



HYBRID ATTRIBUTES

BMR Rocket is a fast-growing sorghum x sudan forage hybrid. BMR Rocket's growth, fine stem, prolific tillering and regrowth, plus the added benefit of BMR make this hybrid a great all rounder.

BMR Rocket is well suited for making hay, round bale silage or for grazing with cattle or sheep.

- Quick feed
- Reduced lignin content
- Increased productivity across multiple end uses
- High energy levels
- BMR advantage

Grazing	
- Dairy cows	5
- Weaners	5
- Cows/steers	4
- Sheep	5
Hay	5
Pit silage	3
Round bale silage	5
BMR	Yes
Nematode control	Poor
Prussic acid risk	Low/medium

SOWING RATES & SOIL TEMPERATURE

Soil temperature for sowing	16°C and rising
Marginal dryland (kg/ha)	3-5
Favourable dryland (kg/ha)	5-10
Irrigation or high rainfall (kg/ha)	10-20

- Early maturity
- 60-75 days to mid-flower
- 30,000-35,000 seeds/kg

BMR OCTANE



HYBRID ATTRIBUTES

BMR Octane is a proven sorghum x sudan forage hybrid. BMR Octane has been specifically bred and developed for Australia's tough conditions.

It offers excellent digestibility and palatability through the BMR trait, coupled with strong seedling vigour and good standability. BMR Octane's late maturity provides exceptional adaptability for grazing or hay production.

- Enhanced digestibility and palatability
- High energy content
- Reduced lignin content
- Excellent milk production
- BMR advantage

Grazing	
- Dairy cows	5
- Weaners	5
- Cows/steers	5
- Sheep	3
Hay	5
Pit silage	3
Round bale silage	4
BMR	Yes
Nematode control	Poor
Prussic acid risk	Low/medium

SOWING RATES & SOIL TEMPERATURE

Soil temperature for sowing	16°C and rising	
Marginal dryland (kg/ha)	3-5	
Favourable dryland (kg/ha)	5-10	
Irrigation or high rainfall (kg/ha)	10-20	

- Late maturity
- 90-100 days to mid-flower
- 30,000-35,000 seeds/kg

SUGARGRAZE



HYBRID ATTRIBUTES

Sugargraze is an easy to manage and versatile hybrid. Sugargraze has a proven track record as a sweet sorghum combining good productivity, excellent sugar levels and adaptability.

It is ideal for both early or late sowing as it can be utilised at any stage during summer, autumn, or early winter as required.

- Very high dry matter production
- Excellent sugar levels
- Ideal choice for pit silage
- Versatile and easy to manage
- Wide chopping window for quality silage

Grazing	
- Dairy cows	2
- Weaners	2
- Cows/steers	4
- Sheep	1
Hay	2
Pit silage	5
Round bale silage	2
BMR	No
Nematode control	Poor
Prussic acid risk	Medium

SOWING RATES & SOIL TEMPERATURE

Soil temperature for sowing	16°C and rising
Marginal dryland (kg/ha)	3-5
Favourable dryland (kg/ha)	5-10
Irrigation or high rainfall (kg/ha)	10-20

- Medium late maturity
- 90-105 days to mid-flower
- 30,000-35,000 seeds/kg

JUMBO



HYBRID ATTRIBUTES

Jumbo is an ultra-late flowering sorghum x sudan forage hybrid. Jumbo combines good productivity with ease of management, resulting in more useable feed and less wastage. Ideally suited for all grazing situations, hay, or green chop.

- Highly digestible
- Widely adaptable due to the ultra-late flowering nature
- High leaf to stem ratio
- Suppression of root-knot nematodes
- Excellent quality hay

Grazing	
- Dairy cows	3
- Weaners	3
- Cows/steers	4
- Sheep	2
Hay	4
Pit silage	3
Round bale silage	3
BMR	No
Nematode control	Excellent
Prussic acid risk	Medium

SOWING RATES & SOIL TEMPERATURE

Soil temperature for sowing	16°C and rising
Marginal dryland (kg/ha)	3-5
Favourable dryland (kg/ha)	5-10
Irrigation or high rainfall (kg/ha)	10-20

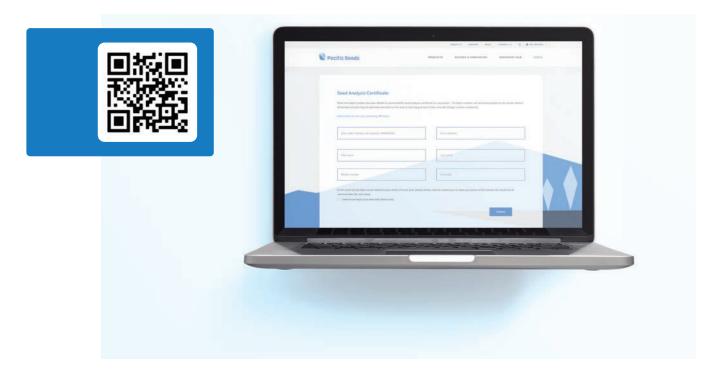
- Ultra late maturity
- Will not flower until daylight drops below approx. 12hr 30min
- 30,000 35,000 seeds/kg

Tools

Seed analysis certificate

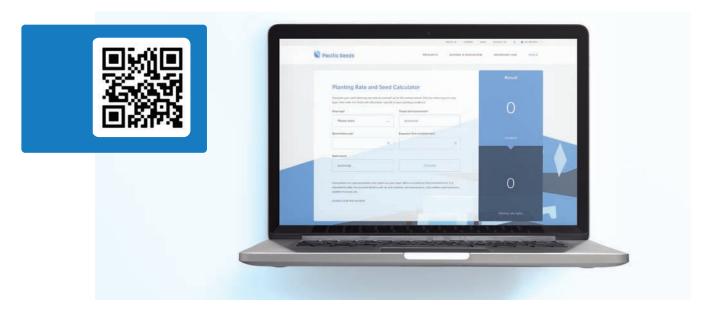
You can now access your seed quality information and seed analysis certificate through the Pacific Seeds website or by scanning the QR code on your seed bag. Customer data will be recorded for tracing purposes in the unlikely event of a product recall.

For more information and full instructions visit www.pacificseeds.com.au/seed-quality



Planting rate and seed calculator

Calculate your ideal planting rate and set yourself up for the season ahead. Visit www.pacificseeds.com.au/seed-calculator for more information and full instructions.



Grain Sorghum

	NEW								
Days to 50% flower	STERLING	RESOLUTE	MR-BAZLEY	VIPER IG	SENTINEL IG	ACCLAIM	HALIFAX	MR-TAURUS	MR-BUSTER
Spring	70-74	75-80	70-75	68-72	74-78	73-77	77-82	70-74	73-77
Summer	66-69	70-75	65-70	62-67	70-73	69-72	72-78	66-69	69-72
Central QLD	55-58	60-63	55-60	52-55	59-62	57-60	60-66	55-58	57-60
Traits									
Midge test rating	6	8+	4	4	5	7	7	6	4
Seedling vigour	8	8	7.5	8	8	8	8	7.5	7
Seedling cold tolerance	8	8	8	8	8	8	8	8	7
Tillering	6	6	7	5	8	7	6	6	7
Standability	8	7.5	8	8.5	7	8	8	8	7.5
Grain size	9	9	8.5	8	8	8	9	9	8
Grain colour	Red	Red	Red	Red	Red	Red	Red	Bright Red	Red
Pollen production	8	8	7	7	8	7	8	7	7
Pre-flowering stress tolerance	8	8	8	9	8	8	8	8	6
Post-flowering stress tolerance	8	8	8	8	8	8	8	8	7
Irrigation	Yes	Yes	Limited	No	Yes	Yes	Yes	Yes	Yes
Wide rows	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Imidazolinone Tolerance	No	No	No	Yes	Yes	No	No	No	No

Rating scale: 1 - poor to 9 - excellent

Field Corn

	NEW			NEW			NEW
Maturity	PAC 220 IT 98 CRM	PAC 343 100 CRM	PAC 440 108 CRM	PAC 500 111 CRM	PAC 606 IT 114 CRM	PAC 629 IT 116 CRM	PAC 660 120 CRM
Grain yield for maturity (1 Poor - 9 Excellent)	9	9	9	9	7.5	9	9
Silage yield for maturity (1 Poor - 9 Excellent)	9	8	8	8	8	9	9
Grain type (1 Dent - 9 Flint)	Dent	Semi-Dent	Dent	Semi-Dent	Semi-Dent	Dent	Semi-Dent
Silage quality (1 Low - 9 High)	8	9	9	9	8.5	9	8
Plant height (1 Short - 9 Tall)	Tall (9)	Tall (8)	Med-Tall (7)	Tall (8)	Med (7)	Tall (9)	Tall (9)
Husk cover (1 Open - 9 Closed)	Closed (8)	Closed (8)	Closed (8)	Closed (9)	Closed (9)	Closed (8)	Closed (8)
Dryland suitability (1 Not - 9 Highly)	7	7.5	7	7	9	7	7.5
Disease traits (1 Susceptible - 9 Resistant)							
Northern Leaf Blight	5	6	7	7	9	7	6.5
Stalk rots	8	8	8	8	8	7	8
Cob rots	7	7.5	7	8	8	7	8

Summer Forage

	NEW LAUNCH	SPRINT	BMR ROCKET	BMR OCTANE	SUGARGRAZE	JUMBO
Soil temperature for sowing	16°C and rising	16°C and rising	16°C and rising	16°C and rising	16°C and rising	16°C and rising
Marginal dryland (kg/ha)	2-4	2-4	3-5	3-5	3-5	3-5
Favourable dryland (kg/ha)	4-8	4-8	5-10	5-10	5-10	5-10
Irrigation or high rainfall (kg/ha)	8-20	8-20	10-20	10-20	10-20	10-20
Maturity / Days to head	Medium - late	Early	Early	Late	Medium - late	Ultra - late
Grazing						
- Dairy cows	4	3	5	5	2	3
- Weaners	4	5	5	5	2	3
- Cows/Steers	5	3	4	5	4	4
- Sheep	4	5	5	3	1	2
Hay	5	5	5	5	2	4
Pit silage	3	3	3	3	5	3
Round bale silage	4	4	5	4	2	3

Rating scale: 1 - low suitability to 5 - high suitability

BMR	No	No	Yes		No	No
Nematode Control	Good	Poor	Poor	Poor	Poor	Excellent
Prussic acid risk	Low	Low	Low/medium	Low/medium	Medium	Medium

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Contact us

Territory Managers

Ask us about how our products can add value to your business and customers.



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