

HYBRID GRAIN SORGHUM

CAP 1002

Red Hybrid, High Tannin

CAP 1002 is a dual purpose sorghum as it can be used for both grain and silage. It has a plant height of 180cm and reaches 50% flowering at around 75 days. It is resistant to root rot and has a compact head density.

It is medium tillering but has a high resistance to MDMV. The stem palatability and digestibility are very good. It is highly bird proof due to the tannins in the grain.

Kind	Hybrid
+/- Days to 50% Flower	75
Height Maturity	200cm
Root rot tolerance	Resistant
Tanin Content	High Bird Proof
Tillering	Medium
MDMV Resistance	High
Stem palatability	Very good
Digestibility	Very good
Head Density	Compact
For silage, harvest should be done at soft dough stage with a particle size of 1 in maximum.	

CAP 1003

Red Hybrid, High Tannin

CA 1003 is a shorter grower with a height maturity of 140cm. It takes approximately 70 days to reach 50% flower. It is noted as being resistance to lodging behavior. It is highly bird proof due to the high tannin content. It has a medium tillering profile and high resistance to MDMV. CAP 1003 has a Semi Lax head density.

Kind	Hybrid
+/- Days to 50% Flower	70
Height Maturity	140cm
Lodging Behavior	Resistant
Tanin Content	High Bird Proof
Tillering	Medium
MDMV Resistance	High
Head Density	Demi Lax
Medium/long cycle with a grain yeild of 7.5 mt/ha	

CAP 1004

White Hybrid, Low Tannin

CAP 1004 has a duration of 100-105 days and a plant height of 180-190cm. It has a dark green leaf colour and semi erect leaf position. The stem is regarded as being thick with an earhead exertion that is exerted and an earhead shape that is long and cylindrical. It's earhead is semi compact.

It has a straw coloured glume with medium bold seed size. 1000 seeds weigh around 28-30 grams. It has an easy thresh ability.

Kind	Hybrid
+/- Days to harvest	100-105
Plant Height	180-190
Leaf Colour	Dark Green
Leaf Position	Semi Erect
Stem Thickness	Thick
Earhead Exertion	Exerted
Earhead Shape	Long Cylindrical
Earhead Compactness	Semi Compact
Glume Colour	Straw
Seed Size	Medium Bold
1000 Seed Weight (g)	28-30
Thresh Ability	Easy