

NEW

SUNSHINOS



MAXIMISE GRAIN YIELDS FOR DRYING OR CRIMPING

Do you want to grow a dual purpose maize variety?

NIAB Grain Maize Trials 2013

	Yield of Grain			Grain moisture	Vigour
	t/ha	t/acre	% controls		
Sunshinos	11.3	4.6	144	33.9	6.8
Mean of all varieties	8.5	3.4	100	33.6	

Harvest date 2 December 2013

NIAB Grain Maize Trials 2014

	Yield of Grain			Grain moisture	Vigour
	t/ha	t/acre	% controls		
Sunshinos	13.14	5.3	108	34.8	6.7
Mean of all varieties	12.96	5.2	100	35.1	

Harvest date 1 December 2014



Grainseed Ltd



SUNSHINOS



MAXIMISE YOUR MAIZE YIELDS

Cob Ripeness



Large blocky cob with big dent grains producing high yields of starch.

Cob ripening days after Picker + 20

Maturity Group



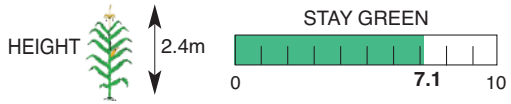
Sunshinos is in the main maturity group for growers on Favourable sites and allows production to be maximised. Dual purpose grain and silage variety.

Quality & Digestibility



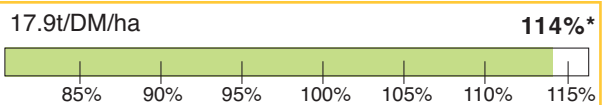
Very good digestibility driven by high cob yield and early starch lay down to create superior silage. Alternatively crop can be left to combine and crimp 6 weeks after silage time.

Plant Description



Short plant size and erect wide leaves aids combinability when grown for crimping. Early dry down of the plant ensures harvest is not delayed.

Yield



* Yield in NIAB PreDL trials

Sow at 42,500 seeds per acre 105,000 seeds per hectare for forage. Reduce seed rate to 38,000 seeds per acre 94,000 per hectare for crimping. Lower seed rate increases grain yields. NIAB grain yield 13.14t/ha at 15% grain moisture.