

Kerubim Forage Maize



- NIAB 'First choice' – Newly listed for 2010
- Heavy yielder on all sites – averaging 19 t/ha DM
- Ideal first choice for more challenging maize sites
- Fast early vigour (7.7)
- Early to harvest NIAB group 7

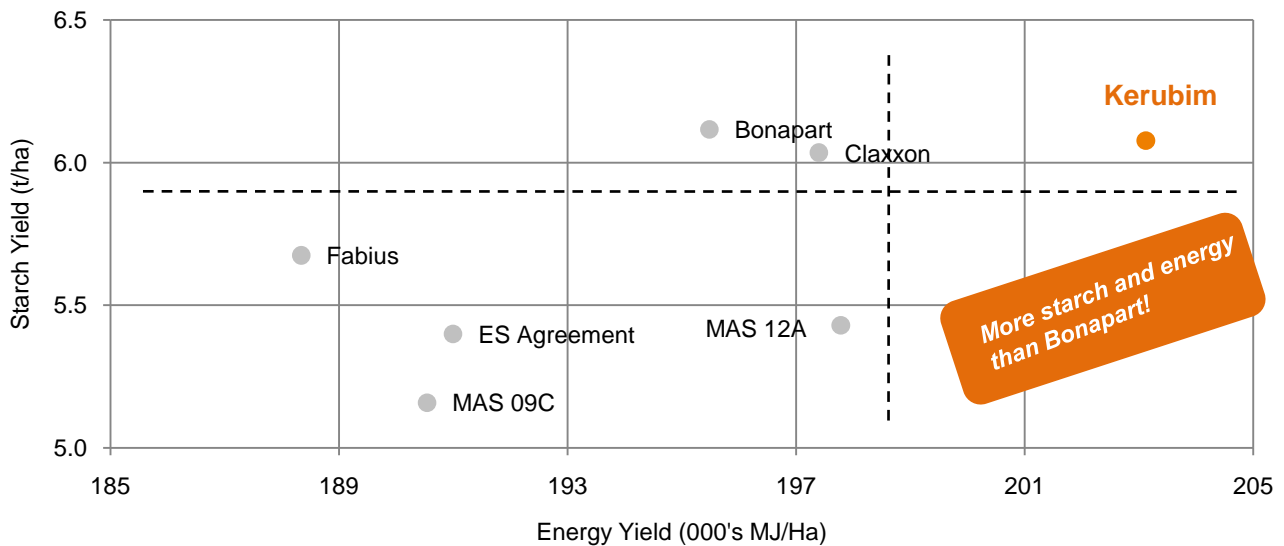


Yield

Newly listed in 2010 - Kerubim is one of the highest yielding in its class.

Kerubim is the ideal solution for leading yields and early maturity. A top performer over the last three years, Kerubim out yielded a number of leading NIAB Group 7 varieties on less favourable sites, confirming it as a consistent performer.

NIAB List for Less Favourable Sites 2010



Quality and agronomy

Variety	Early Vigour (9-1)	Leaf Senescence (9-1)	Mean Starch Contents (%)
Kerubim	7.6 = Very good	7.7 = Stay green	32.2
Avenir	7.5	7.7	34.4
Andante	7.8	9.0	31.5
Nescio	6.7	7.3	31.9

KWS

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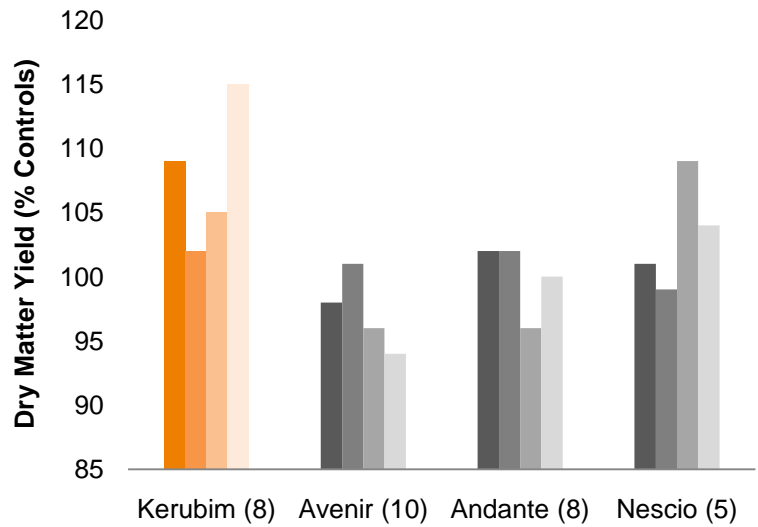
Kerubim is ideal for both favourable and less favourable sites with a wide harvest window for more flexibility. The variety maintains high plant quality and silage digestibility, whilst being very early to mature in the field.

Quality:

High starch yields (over 6 t/ha)

Over 200,000 MJ/ha on both favourable and less favourable sites)

Good digestible yield (106%)



Data source: NIAB NL1 (2006), NIAB NL2 (2007), KWS UK Trials (2006 & 2007)

Recommendation:

Kerubim is recommended for all favourable and less favourable areas. High overall stability and early maturity allow the variety to be grown safely even in cooler sites. Above average vigour also allows Kerubim to establish quickly in heavier soils.

Drilling information:

Less Favourable and Favourable sites 42 - 45,000 seeds / ac

(104 - 111,000 seeds / ha)

Cold Tolerance	KWS Cold Tested
Fungicide	Influx / Maxim
Insecticide	Maxim MesuroI
Titus / Tarot	Not Tested

