

Light area indicates optimum growing region.

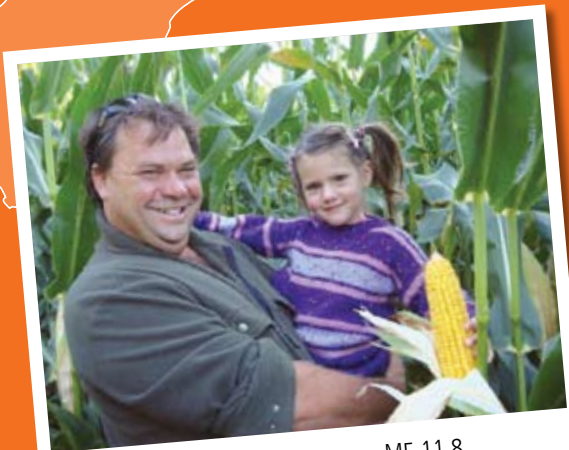
## 106 CRM SILAGE & GRAIN

DK567 is a DeKalb (USA) bred product with exceptional yield performance for both silage and grain throughout New Zealand's northern maize growing regions. DK567 shows consistent performance across a range of environments, resulting in very good yields and high quality.

DK567 is an attractive, tall, upright-leaf plant with medium ear placement. Large, girthy cobs have 16-18 kernel rows and the grain is yellow-gold in colour with a medium dent.

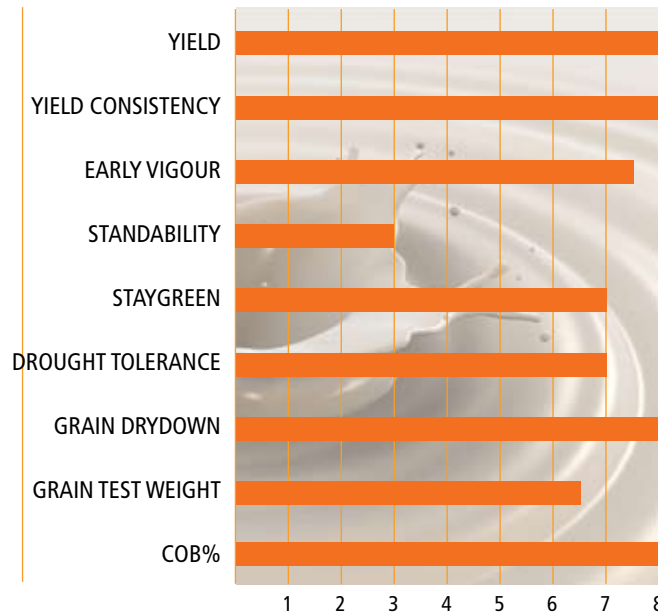
Considered an excellent all-rounder, DK567 has shown very good early season growth, is late flowering for its maturity and has a fast grain-fill and dry-down period. ME levels in the last three years have shown this hybrid to provide excellent energy.

Plant early to ensure the plant will maximise its best features.



Chris and Lucy Jensen, ME 11.8

### AGRONOMIC TRAITS



### DK567 SILAGE

DK567 has shown very competitive trial performance in silage comparisons against leading market hybrids of similar maturity.

DK567 produces a robust and bulky crop and silage with high grain content and digestibility.

#### Recommendations:

DK567 is recommended as a full maturity hybrid for silage production in mid- to long- season areas e.g. Northland, Waikato, Bay of Plenty, and from Gisborne to Hawkes Bay.

A fallow period prior to planting and seed insecticide treatment are recommended for Stem Weevil and Black Beetle control. Plant early to take advantage of strong emergence and early growth.

Sow DK567 for silage at 90,000 seeds/ha to maximise yield and cob content.

Timely harvest of silage between 30-35% whole plant dry-matter will aid maximum yield and maintenance of feed quality.

### DK567 GRAIN

DK567 has performed very well in independent and competitor trials, showing it can compete with the best in similar maturity range.

Grain is of medium-dent starch type, predominantly large and flat. DK567 is accepted as a quality product by major end-users and has preferred hybrid status for Tegel Foods Ltd.

Outstanding grain drydown and fewer seeds per hectare at planting, adding to bottom line performance and profit.

#### Recommendations:

DK567 is recommended as a full maturity hybrid for grain production in mid- to long- season areas e.g. Northland, Waikato and Bay of Plenty, Gisborne and Hawkes Bay.

A fallow period prior to planting and seed insecticide treatment are recommended for Stem Weevil and Black Beetle control. Plant early to take advantage of strong emergence and early growth.

Sow DK567 for grain at 70,000-80,000 seeds/ha to maximise yield and cob content.

Timely harvest of grain between 22-24% moisture will aid maximum yield and maintenance of grain quality.