

PAC 040

Silage CRM = 80



Darryl Kennedy
Dairy farmer and PAC grower
West Coast

“PAC 040 is one of the most impressive varieties I have seen grown on the West Coast in 10 years of growing maize, a far superior cob size in comparison to similar maturity length varieties make it a fantastic choice. The relative gold to green ratio ensures the high starch and M.E. levels we desire to maximise performance out of our dairy herd, as well as the long stay green which allows a good harvest window in an area where weather can be variable.”

A quick silage hybrid for cool and warm climates.

Key attributes

- Tall plant with good bulk
- Large girthy cobs and broad leaves
- Excellent stalk strength and leaf integrity
- Very good rust resistance and stay green
- Quick with a uniquely long harvest window
- Adaptable across a wide range of environments and soil types
- High grain and silage yields
- European purpose-bred animal nutrition variety

About the hybrid

PAC 040 is a purpose bred animal nutrition variety that is perfectly adapted to the cooler environments prevalent in Canterbury and higher altitude/inland parts of the central North Island. It is also very adaptable and regularly outperforms all other varieties in the 75 to 85 CRM maturity group in regions as far north as Waikato. Tolerant of windy conditions, PAC 040 maintains healthy leaf area when the leaves of most other hybrids get shredded.

Cobs are very girthy and grain yields are exceptionally high often out yielding hybrids up to 10 CRMs longer. This guarantees silage rich in grain and starch.

Stay green is excellent. This hybrid reaches 32% DM very quickly and then slows down for a uniquely long harvest window. There should be no concerns that your crop may go too far before your contractor can get there. PAC 040 provides peace of mind at the business end of the season.

Areas of adaptation

Early season: South Waikato, central Hawke's Bay, Taranaki, Wanganui, Rangitikei, Manawatu, Horowhenua and Wairarapa.

Mid season: Southern Hawke's Bay and Canterbury.

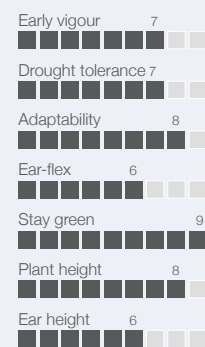
Soils

Medium, heavy and peat.

Agronomics

Max 9

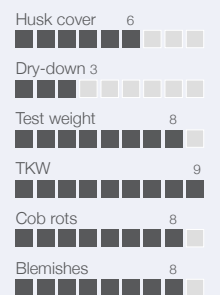
General



Disease resistance



Grain



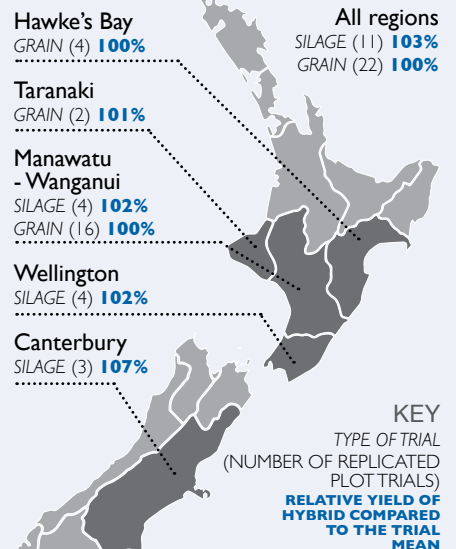
Lodging resistance



Established plant population guide

Use	Low	Mid	High
Silage	95,000	105,000	110,000

Regional trials



Data from Pacific Seeds Trials