

HYBRID PROFILE 2023

VP574

107 CRM

Recommended established population (plants/ha)

GRAIN 80-100K
SILAGE 90-110K

Seeding rates may need to be increased to compensate for reduced establishment field losses

New elite genetics deliver a robust all-round hybrid with notable foliar health, standability, drought tolerance and staygreen for season long "eye appeal." VP574 is widely adapted to all northern regions where this maturity is required.

Days from planting to silage harvest

Upper North Island
140-156



AGRONOMY TRAITS

| | |
|-------------------|-----------|
| Drought Tolerance | Excellent |
| Stalk Strength | Good |
| Root Strength | Good |
| Staygreen | Very Good |
| Early Growth | Good |
| Grain Drydown | Good |

DISEASE TRAITS

| | |
|----------------------|--------------|
| Northern Leaf Blight | Very Good |
| Rust | Very Good |
| Head Smut | Average |
| Fusarium Ear Rot | Good |
| Diplodia Ear Rot | Data Pending |
| Gibberella Ear Rot | Average |
| Stalk Rot | Data Pending |

CHARACTERISTICS

| | |
|--------------------------|---------|
| Plant Height | Medium |
| Ear Height | Average |
| Flex | Good |
| Husk Cover | Good |
| Test Weight | Average |
| Grain Appearance | Good |
| Flowering for Maturity | Good |
| Black Layer for Maturity | Average |

RECOMMENDATIONS

| | |
|-------------------------|-------|
| Higher Input Management | ★★★★★ |
| Lower Input Management | ★★★☆☆ |
| Maize after Maize | ★★★★★ |
| No Till/Limited Tillage | ★★★★★ |
| Delayed Harvest - Grain | ★★★★★ |
| Harvest Window - Silage | ★★★★★ |
| Silage Use | ★★★★☆ |
| Less than Optimum Pop | ★★★☆☆ |
| More than Optimum Pop | ★★★★★ |