

## HYBRID PROFILE 2021

# VP383

**87 CRM**

Recommended established population (plants/ha)

**GRAIN** 85-105K  
**SILAGE** 95-115K

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

A tall hybrid producing impressive grain and silage yields. VP383 combines a great agronomic and disease resistance package. Widely adapted throughout the North and South Islands where a hybrid of this maturity is required.

**Days from planting to silage harvest**

Upper North Island  
**124-137**

Lower North Island  
**134-148**



### AGRONOMY TRAITS

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

### DISEASE TRAITS

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

### CHARACTERISTICS

Plant Height	Tall
Ear Height	Average
Flex	Very Good
Husk Cover	Medium
Test Weight	Very Good
Grain Appearance	Good
Flowering for Maturity	Average
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	★★★★☆