

HYBRID PROFILE

VP490

99 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

Great looking dual-purpose hybrid with excellent all-round agronomics and reassuring yields. Emerges well with strong early growth. Delivers dependable drought tolerance, good late season foliar health and long-lasting staygreen.

Days from planting to silage harvest

Upper
North Island
134-152

Lower
North Island
146-162



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	Below Average
Fusarium Ear Rot	Good
Diplodia Ear Rot	Data Pending
Gibberella Ear Rot	Good
Stalk Rot	Data Pending

CHARACTERISTICS

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

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	★★★★★