

D56VC46



116 RM • 2790 GDU

VT Double Pro

AVAILABLE RIB: YES

Management & Positioning

- High consistent yield potential with high tolerance for heat stress
- Solid agronomic performance with tight husk cover for maintained grain quality
- Moderate plant stature with excellent standability
- Adapted across a wide range of soil types and management practices

Precision Placement™ Management

Planting Date:

Early..... HR
Late..... R

Soils:

Clay Loams..... R
Sandy..... HR
Silt Loam..... HR
Peat..... R
Compacted..... N
Poorly Drained.... R
Drought Prone... R
High pH..... N

-Variable Planting Populations-

Yield Zone:

Low..... 24-28,000
Moderate..... 26-32,000
High..... 32-36,000
Very High..... 34-38,000
Dryland < 20".... N

Soil Productivity:

Low..... R
Moderate..... HR
High..... R

Population = (Yield Goal / 7.5) * 1000

Water Management:

Full Irrigation.... R
Limited..... HR
Dryland..... HR

Tillage:

Conventional..... HR
Minimum..... HR
Ridge-Till..... R
No-Till..... R

Crop Rotation:

Corn/Soybeans.. HR
Continue Corn... w/Fungicide

Harvest Schedule:

Early..... HR
Late..... R

— Fertility —

Nitrogen Levels

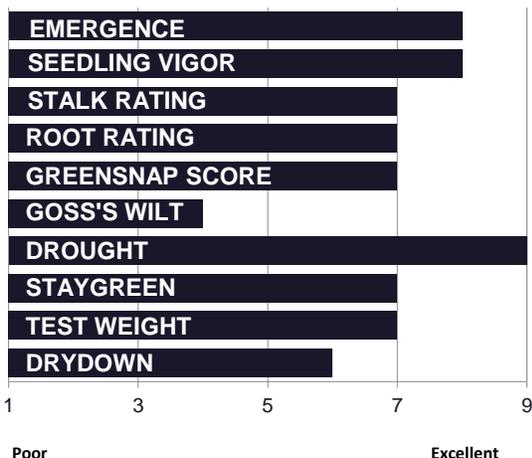
Low..... HR
Med..... HR
High..... HR
Post Timing..... Normal

Post Application

Herbicide..... Normal
Fungicide..... Positive
LPI Nutritional... Very Good

Herbicide Resistance: **Glyphosate**

Agronomic Ratings



Poor 1 3 5 7 9 Excellent

Forage/ Silage Quality:

Silage Select™ N
Dual Purpose..... N

Trait Versions Available:

CONV - NONE D56VC46RIB

Plant with These Hybrids for Diversity:

D54VC34 D54VC14 D55VC80 D54VC52
D57VC17

Tested As: CX12315

Agronomic Traits

Plant Height.....	Medium	Kernel Rows.....	16-18
Ear Height.....	Medium	Cob Color.....	Red
Flowering.....	Early	Kernel Texture.....	Medium
Leaf Habit.....	Upright	Kernel Depth.....	Medium
Ear Flex.....	Semi-Flex	Husk Coverage.....	Adequate
Ear Type.....	Medium	Shank Length.....	Short

Disease Tolerance Ratings

Gray Leaf Spot.....	6	Common Rust.....	6
Goss's Wilt.....	4	Southern Rust.....	6
N. Leaf Blight.....	7	Anthrachnose.....	5
S. Leaf Blight.....	6	L Anthrachnose.....	5
Eye Spot.....	6		

Ratings Key: 9 = Excellent, 5 = Average, 1 = Poor, HR = Highly Recommended, R = Recommended, N = Not Recommended, n/a=Testing not complete.
Herbicide Abbreviations: GR=Growth Regulator, PI=Pigment Inhibitor, SU=Sulfonylurea Yield zones based upon yield goals in field.

Actual ratings based on best current information available and may be affected by changing environmental and management conditions

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