

D50VC30



110 RM • 2610 GDU

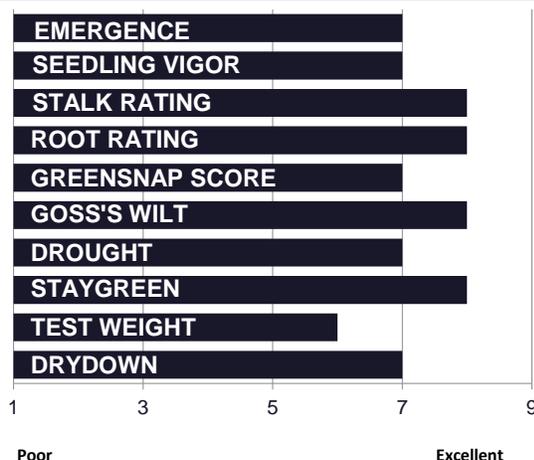
VT Double Pro

AVAILABLE RIB: YES

Management & Positioning

- Good northern leaf blight, southern leaf blight, gray leaf spot and excellent Goss's
- Taller plant type with excellent health and outstanding stalks and roots
- Broadly adapted from west to east
- Moves south of zone
- Excellent dual purpose hybrid for grain or silage

Agronomic Ratings



Precision Placement™ Management

Planting Date:

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

Soils:

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

-Variable Planting Populations-

Yield Zone:

Low..... 22-28,000
Moderate..... 28-32,000
High..... 34-38,000
Very High..... 36-40,000
Dryland < 20".... 16-22,000

Population = (Yield Goal / 7.5) * 1000

Water Management:

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

Crop Rotation:

Corn/Soybeans.. HR
Continue Corn... N

Harvest Schedule:

Early..... HR
Late..... N

Post Application

Herbicide..... Normal
Fungicide..... Positive
LPI Nutritional... Very Good
Herbicide Resistance: **Glyphosate**

Soil Productivity:

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

Tillage:

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

— Fertility —

Nitrogen Levels

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

Forage/ Silage Quality:

Silage Select™ N
Dual Purpose..... HR

Trait Versions Available:

CONV - NONE D50VC30 D50RR30

Plant with These Hybrids for Diversity:

D49VC70 D50VC09 D51VC67 D50VC78
D51VC41
Tested As: CX16110

Agronomic Traits

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

Disease Tolerance Ratings

Gray Leaf Spot.....	7	Common Rust.....	7
Goss's Wilt.....	8	Southern Rust.....	5
N. Leaf Blight.....	8	Anthraxnose.....	7
S. Leaf Blight.....	8	L Anthracnose.....	7
Eye Spot.....	8		

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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