

D50VC43RIB



110 RM • 2610 GDU

VT Double Pro RIB Complete

AVAILABLE RIB: YES

Management & Positioning

- Widely adapted 110 day VT Double Pro®
- Consistent yield, adapted well to stressy soils and variable environments
- Excellent tolerance for Goss's Wilt, Gray Leaf Spot, and Southern Leaf Blight
- Consistent size, semi-flex ear type with outstanding stalk quality
- Taller plant type, good silage option

Precision Placement™ Management

Planting Date:

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

Soils:

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

-Variable Planting Populations-

Yield Zone:

Low..... 22-28,000
Moderate..... 26-32,000
High..... 32-38,000
Very High..... N
Dryland < 20".... 16-22,000

Soil Productivity:

Low..... HR
Moderate..... HR
High..... N

Population = (Yield Goal / 7.5) * 1000

Water Management:

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

Tillage:

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

Crop Rotation:

Corn/Soybeans.. HR
Continue Corn... R

Harvest Schedule:

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

— Fertility —

Nitrogen Levels

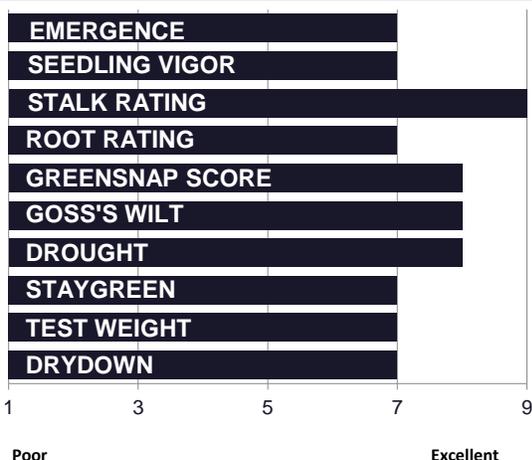
Low..... HR
Med..... HR
High..... HR
Post Timing..... Normal

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..... R

Trait Versions Available:

CONV - NONE

Plant with These Hybrids for Diversity:

D49VC70 D50VC09 D51VC67 D51VC41

Tested As:

Agronomic Traits

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

Disease Tolerance Ratings

Gray Leaf Spot..... 8	Common Rust..... 8
Goss's Wilt..... 8	Southern Rust..... 6
N. Leaf Blight..... 6	Anthrachnose..... 6
S. Leaf Blight..... 8	L Anthrachnose..... n/a
Eye Spot..... 7	

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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