

D55VC45



115 RM • 2780 GDU

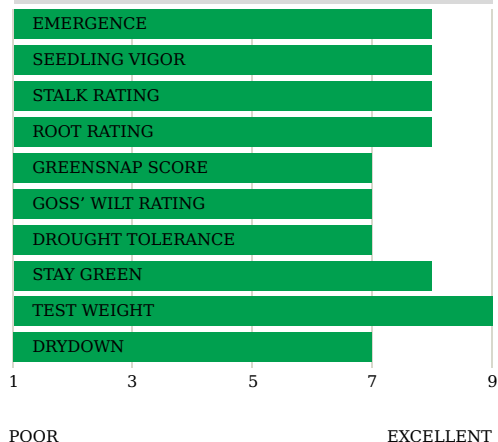
VT Double Pro®

AVAILABLE RIB: YES

Management & Positioning

- Consistent high yield performance
- Solid agronomic performance & above average plant health
- Good for silage or grain & a Silage Select hybrid
- Widely adapted across all fuller season corn growing areas

Agronomic Ratings



POOR 1 3 5 7 9 EXCELLENT

Forage/ Silage Quality:

Silage Select™	YES
Dual Purpose	HR

Other Trait Versions Available:

CONV - NONE
D55SS45
D55SS45RIB
D55VC45RIB

Plant with These Hybrids for Diversity:

D54VC52
D55VC77
D54DC94
D56VC46

Tested As:

CX16115

Precision Placement™ Management

Planting Date:	
Early	HR
Late	R

Variable Planting Populations Yield Zone:	
Low	24-28,000
Moderate	28-32,000
High	32-36,000
Very High	36-40,000
Dryland < 20"	N
Population = (Yield Goal / 7.5) * 1000	

Water Management:	
Full Irrigation	HR
Limited	HR
Dryland	N

Crop Rotation:	
Corn/Soybeans	HR
Continue Corn	w/Fungicide

Harvest Schedule:	
Early	HR
Late	R

Post Application:	
Herbicide	Normal
Fungicide	Positive
LPI Nutritional	Very Good
Herbicide Resistance	Glyphosate

Soils:	
Clay Loams	R
Sandy	R
Silt Loam	R
Peat	R
Compacted	N
Poorly Drained	N
Drought Prone	N
High pH	R

Soil Productivity:	
Low	R
Moderate	HR
High	HR

Tillage:	
Conventional	HR
Minimum	HR
Ridge-Till	HR
No-Till	HR

Fertility:	
Nitrogen Levels	
Low	N
Med	R
High	HR
Post Timing	Normal

Agronomic Traits

Plant Height	Medium-Tall	Ear Height	Medium-High
Flowering	Med-Late	Leaf Habit	Upright
Ear Flex	Semi-Flex	Ear Type	Medium
Kernel Rows	16-18	Cob Color	Pink
Kernel Texture	Med-Hard	Kernel Depth	Medium
Husk Tightness	Adequate	Shank Length	Medium

Disease Tolerance Ratings

Gray Leaf Spot	7	Goss's Wilt	7
N. Leaf Blight	7	S. Leaf Blight	8
Eye Spot	n/a	Common Rust	n/a
Southern Rust	6	Anthracnose	5
L Anthracnose	6		

Ratings Key: 9 = Excellent, 5 = Average, 1 = Poor, **HR** = Highly Recommended, **R** = Recommended, **N** = Not Recommended, **n/a**=Testing not complete. Yield Zones based upon Yield Goals in Field. Herbicide Abbreviations: **GR**=Growth Regulator, **PI**=Pigment Inhibitor, **SU**=Sulfonyleurea; ****Actual ratings based on best current information available and may be affected by changing environmental and management conditions****

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