

CORN SILAGE

D55VC45

VT Double PRO®

DYNAGRO

SEED

115 RM • 2770 GDU

VT Double Pro

AVAILABLE RIB: YES

Management & Positioning

- Consistent high tons per acre with above average plant health
- Medium-tall with above average milk per acre
- Semi-flex ear with high starch content
- Widely adapted for consistent performance for both grain and silage

Precision Placement™ Management

Planting Date:

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

Soils:

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

-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

Soil Productivity:

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

Water Management:

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

Tillage:

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

Crop Rotation:

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

Harvest Schedule:

Upright Silo..... 60-65%
Bunk Silo..... 65-70%

Post Application

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

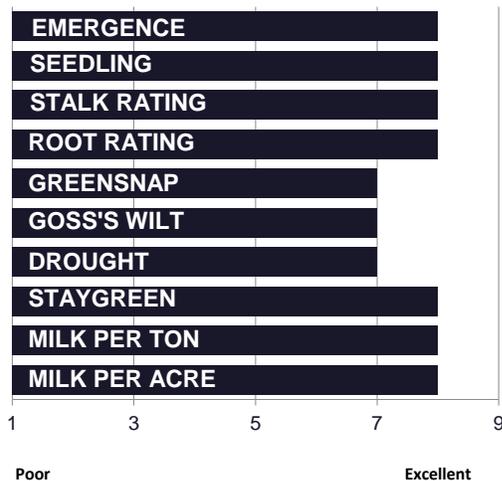
Herbicide Resistance: **Glyphosate**

— Fertility —

Nitrogen Levels

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

Agronomic Ratings



Poor 1 3 5 7 9 Excellent

Forage/ Silage Quality:

Silage Select™ N

Dual Purpose..... HR

Other Trait Versions Available:

CONV - NONE D55SS45 D55SS45RIB
D55VC45RIB

Plant with These Hybrids for Diversity:

D53VC33 D55QC73 D54VC34

Tested As: CX16115

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
Husk Coverage..... Adequate
Shank Length..... Medium
-Feed Values-
Kernel Texture..... Med-Hard
Kernel Depth..... Medium
uNDF240 (lignin).... High
NDFd24..... Medium
Starch..... High
Starch Digestibility.. 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..... 6
Southern Rust..... 6
Anthracnose..... 5
L Anthracnose..... 5

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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