

# D52DC82R





RM 112 | GDU 2670 **AVALIABLE RIB: YES** DG / VT2P-RIB

Corb.

No-Till

Low

High

Moderate

Soil Productivity:

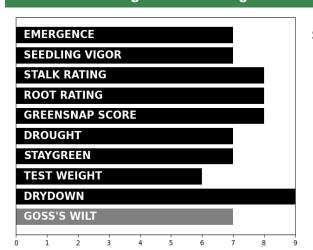
## **Management & Positioning**

- Balance of stress tolerance and top end yield potential
- Broadly adapted west to east
- Good heat tolerance

Plant Height Ear Height Flowering Leaf Habit Ear Flex Ear Type

- Very good stalks and roots
- Semi-flex ear, average test weight and very fast dry down

# **Agronomic Ratings**



| Agronomic Traits |                |          |  |  |  |
|------------------|----------------|----------|--|--|--|
| Tall             | Kernel Rows    | 16-18    |  |  |  |
| High             | Cob Color      | Red      |  |  |  |
| Medium           | Kernel Texture | Med-Soft |  |  |  |
| Semi-Upright     | Kernel Depth   | Medium   |  |  |  |
| Semi-Flex        | Husk Coverage  | Long     |  |  |  |
| Med-Girth        | Shank Length   | Medium   |  |  |  |

## Precision Placement™ Management **Planting Date:** Soils:

| Early                         | HR        | Clay Loams           | R          |
|-------------------------------|-----------|----------------------|------------|
| Late                          | R         | Sandy                | R          |
| Variable Planting Populations |           | Silt Loam            | HR         |
| With Yield Zone:              |           | Peat                 | R          |
| Low                           | 24-28,000 | Compacted            | N          |
| Moderate                      | 28-32,000 | Poorly Drained       | N          |
| High                          | 32-36,000 | Drought Prone        | R          |
| Very High                     | 36-40,000 | High pH              | HR         |
| Dryland <20                   | 16-22,000 | Fertility:           |            |
|                               |           | Nitrogen             |            |
| Water Management:             |           | Low                  | N          |
| Full Irrigation               | R         | Med                  | R          |
| Limited                       | HR        | High                 | HR         |
| Dryland                       | HR        | Post Application:    |            |
| Crop Rotation:                |           | Herbicide            | Normal     |
| Corn/Soybeans                 | HR        | Fungicide            | Excellent  |
| Continue Corn                 | N         | LPI Nutritional      | Very Good  |
| Tillage:                      |           | Herbicide Resistance | Glyphosate |
| Conventional                  | HR        | Harvest Schedule:    |            |
| Minimum                       | HR        | Early                | R          |
| Ridge-Till                    | HR        | Late                 | R          |
| A. T                          |           | 1                    |            |

## Disease Tolerance Ratings

R

HR

HR

Forage / Silage Quality:

YES

HR

Silage Select

**Dual Purpose** 

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

#### **Trait Versions Available**

CONV - NONE | D52SS82RIB | D52DC82

#### Plant with These Hybrids for Diversity

D51VC41 | D52VC63 | D54VC14 | D53VC33 | D50VC09

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.\*\*