

D43VC81RIB



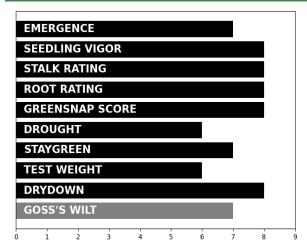


RM 103 | GDU 2470 VT2P-RIB AVALIABLE RIB: YES

Management & Positioning

- Very good stalks, roots, and late season intactness
- Top plant health and semi-flex ear type
- Widely adapted geographically and adapted to a wide range of plant population
- Taller plant type and a good silage option

Agronomic Ratings





| Agronomic Traits | | | | | |
|------------------|--------------|----------------------|--------|--|--|
| Plant Height | Tall | Kernel Texture | Medium | | |
| Ear Height | Medium-High | Kernel Depth | Medium | | |
| Flowering | Med-Early | Husk Coverage | Short | | |
| Leaf Habit | Semi-Upright | Shank Length | Medium | | |
| Ear Flex | Semi-Flex | uNDF240 (lignin) | Low | | |
| Ear Type | Med-Long | uNFd24 | High | | |
| Kernel Rows | 16-18 | Starch | High | | |
| Cob Color | Red | Starch Digestibility | High | | |

Trait Versions Available

CONV - NONE | D43SS81RIB

| Precision Placement™ Management | | | | | | |
|---------------------------------|-------------|--------------------------|------------|--|--|--|
| Planting Date: | | Soils: | | | | |
| Early | HR | Clay Loams | HR | | | |
| Late | R | Sandy | R | | | |
| Variable Planting Populations | | Silt Loam | HR | | | |
| With Yield Zone: | | Peat | R | | | |
| Low | 24-28,000 | Compacted | N | | | |
| Moderate | 26-32,000 | Poorly Drained | N | | | |
| High | 32-38,000 | Drought Prone | N | | | |
| Very High | 36-38,000 | High pH | R | | | |
| Dryland <20 | 18-24,000 | Fertility: | | | | |
| | | | Nitrogen | | | |
| Water Management: | | Low | N | | | |
| Full Irrigation | HR | Med | HR | | | |
| Limited | HR | High | HR | | | |
| Dryland | HR | Post Application: | | | | |
| Crop Rotation: | | Herbicide | Caution GR | | | |
| Corn/Soybeans | HR | Fungicide | Positive | | | |
| Continue Corn | w/Fungicide | LPI Nutritional | Very Good | | | |
| Tillage: | | Herbicide Resistance | Glyphosate | | | |
| Conventional | HR | Harvest Schedule: | | | | |
| Minimum | HR | Early | HR | | | |
| Ridge-Till | HR | Late | R | | | |
| No-Till | HR | | | | | |
| Soil Productivity: | | Forage / Silage Quality: | | | | |
| Low | R | Silage Select | YES | | | |
| Moderate | HR | Dual Purpose | HR | | | |
| High | HR | | | | | |

Disease Tolerance Ratings

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

Plant with These Hybrids for Diversity

D44VC36 | D44VC40 | D46VC62 | D41VC71

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, Pl=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.