

4190 VT2 PRO RIB



91 DAY



HIGHLIGHTS:

- 5TH PLACE - 45 entries at Bath, SD 2019 F.I.R.S.T. SDNE early-season
- Excellent emergence and early plant vigor
- Excellent stalks and very good roots
- Widely adapted
- Compact plant stature



SOIL TYPES

Highly Productive Soils	<i>Excellent</i>
Average Variable Soils	<i>Excellent</i>
Less Productive Soils	<i>Good</i>
No-Till/Cold Soils	<i>Excellent</i>
Heavy/Wet Soils	<i>Average</i>
Light/Sandy Soils	<i>Average</i>

DISEASE RESISTANCE

Gray Leaf Spot	<i>Average</i>
Southern Leaf Blight	<i>Average</i>
Northern Leaf Blight	<i>Very Good</i>
Eye Spot	<i>Very Good</i>
Goss's Wilt	<i>Average</i>
Stalk Anthracnose	<i>Average</i>
Common Rust	<i>NA</i>

PLANT CHARACTERISTICS

Grain Quality	<i>Very Good</i>
Flowering for Maturity	<i>Medium Early</i>
Population Tolerance	<i>34-38</i>
Plant Height	<i>Medium Short</i>
Stay-Green	<i>Average</i>
Greensnap	<i>Very Good</i>
Stalk Strength	<i>Excellent</i>
Root Strength	<i>Very Good</i>
Early Plant Vigor	<i>Excellent</i>
Corn on Corn	<i>Good</i>
Drought Tolerance	<i>Average</i>

EAR CHARACTERISTICS

Ear Type	<i>Semi-Determinate</i>
Ear Height	<i>Medium-Low</i>
Kernel Rows	<i>16-18</i>
Test Weight	<i>Very Good</i>

GENERAL CHARACTERISTICS

GDUs to Mid-Pollination	<i>1150</i>
GDUs to Black Layer	<i>2270</i>
Hybrid Type	<i>Race</i>
Yield for Maturity	<i>Excellent</i>
Response to Fungicide	<i>Very Good</i>
Silage Rating	<i>Medium Early</i>

HERBICIDE SENSITIVITY

Growth Regulators ¹	<i>Acceptable</i>
Sulfonylureas ²	<i>Acceptable</i>
Pigment Inhibitor-Pre ³	<i>Acceptable</i>
Pigment Inhibitor-Post ³	<i>Acceptable</i>

¹2,4-D, Dicamba | ²Atrazine, Accent | ³Balance, Callistro

NOTES

