

# 4580 CONV

95 DAY



## HIGHLIGHTS:

- 1ST PLACE - 60 entries 2020 F.I.R.S.T. MNEC all-season summary
- 2ND PLACE - 60 entries at Clear Lake, MN 2020 F.I.R.S.T. MNEC all-season
- 1ST PLACE - 54 entries 2017 F.I.R.S.T. MNWC early-season summary
- 1ST PLACE - 45 entries 2017 F.I.R.S.T. SDNE - early-season summary
- Widely adapted and performs very well on good ground and tougher acres



Also Available: ORGANIC, UNT, RR, VT2 PRO RIB

### SOIL TYPES

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

### DISEASE RESISTANCE

Gray Leaf Spot	NA
Southern Leaf Blight	NA
Northern Leaf Blight	Good
Eye Spot	Very Good
Goss's Wilt	Good
Stalk Anthracnose	Very Good
Common Rust	Very Good

### PLANT CHARACTERISTICS

Grain Quality	Very Good
Flowering for Maturity	Medium Late
Population Tolerance	28-36
Plant Height	Medium
Stay-Green	Good
Greensnap	Excellent
Stalk Strength	Very Good
Root Strength	Excellent
Early Plant Vigor	Excellent
Corn on Corn	Average
Drought Tolerance	Very Good

### EAR CHARACTERISTICS

Ear Type	Semi-Flex
Ear Height	Medium
Kernel Rows	16-18
Test Weight	Very Good

### GENERAL CHARACTERISTICS

GDUs to Mid-Pollination	1210
GDUs to Black Layer	2360
Hybrid Type	Race/Work
Yield for Maturity	Excellent
Response to Fungicide	Very Good
Silage Rating	Good

### HERBICIDE SENSITIVITY

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

<sup>1</sup>2,4-D, Dicamba | <sup>2</sup>Atrazine, Accent | <sup>3</sup>Balance, Callistro

## NOTES

---

---

---

---