

# 5550 CONV

## 105 Day



Also Available: VT2 PRO RIB, CONV

### Hybrid Highlights

- 1ST PLACE - 72 entries at Greene, IA 2015 F.I.R.S.T. IANC early season
- 2ND PLACE - 54 entries at Wabasso, MN 2016 F.I.R.S.T. MNSW full season
- 2ND PLACE - 66 entries at Britt, IA 2016 F.I.R.S.T. IANC early season
- 5TH PLACE (TIED) - University of MN 2017 Southern Zone 104 day and later

### Disease Resistance

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

### Product Characteristics

#### General Characteristics

GDUs to Mid-Pollination	1270
GDUs to Black Layer	2500
Hybrid Type	Race
Yield for Maturity	Excellent
Response to Fungicide	Excellent
Silage Rating	Very Good

#### Ear Characteristics

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

#### Plant Characteristics

Grain Quality	Very Good
Flowering for Maturity	Early
Population Tolerance	34-38,000
Plant Height	Medium Tall
Stay-Green	Very Good
Greensnap	Very Good
Stalk Strength	Good
Root Strength	Good
Early Plant Vigor	Very Good
Corn on Corn	Very Good
Drought Tolerance	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

#### Soil Types

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

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

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