# 5550 VT2 PRO RIB

## 105 Day

Also Available: SSTAX RIB, CONV, UNT

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### Hybrid Highlights
- 1ST PLACE - 72 entries at Greene, IA 2015 F.I.R.S.T. Trial
- 2ND PLACE - 54 entries at Wabasso, MN 2016 F.I.R.S.T. Trial
- 2ND PLACE - 66 entries at Britt, IA 2016 F.I.R.S.T. Trial
- 2ND PLACE - 72 entries at Moorland, IA 2016 F.I.R.S.T. Trial
- 3RD PLACE - 72 entries at Osage, IA 2015 F.I.R.S.T. Trial

### Disease Resistance

<table>
<thead>
<tr>
<th>Disease</th>
<th>Rating</th>
</tr>
</thead>
<tbody>
<tr>
<td>Gray Leaf Spot</td>
<td>Good</td>
</tr>
<tr>
<td>Southern Leaf Blight</td>
<td>Excellent</td>
</tr>
<tr>
<td>Northern Leaf Blight</td>
<td>Very Good</td>
</tr>
<tr>
<td>Eye Spot</td>
<td>Excellent</td>
</tr>
<tr>
<td>Goss' Wilt</td>
<td>Very Good</td>
</tr>
<tr>
<td>Stalk Anthracnose</td>
<td>Good</td>
</tr>
<tr>
<td>Common Rust</td>
<td>Very Good</td>
</tr>
</tbody>
</table>

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### General Characteristics

<table>
<thead>
<tr>
<th>Characteristic</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>GDUs to Mid-Pollination</td>
<td>1270</td>
</tr>
<tr>
<td>GDUs to Black Layer</td>
<td>2500</td>
</tr>
<tr>
<td>Hybrid Type</td>
<td>Race</td>
</tr>
<tr>
<td>Yield for Maturity</td>
<td>Excellent</td>
</tr>
<tr>
<td>Response to Fungicide</td>
<td>Excellent</td>
</tr>
<tr>
<td>Silage Rating</td>
<td>Very Good</td>
</tr>
</tbody>
</table>

## Ear Characteristics

<table>
<thead>
<tr>
<th>Characteristic</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ear Type</td>
<td>Semi-Determinate</td>
</tr>
<tr>
<td>Ear Height</td>
<td>Medium</td>
</tr>
<tr>
<td>Kernel Rows</td>
<td>16-18</td>
</tr>
<tr>
<td>Test Weight</td>
<td>Very Good</td>
</tr>
</tbody>
</table>

## Product 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**

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### Herdicide Sensitivity

- **Growth Regulators**¹: Acceptable
- **Sulfonylureas**²: Acceptable
- **Pigment Inhibitor-Pre**³: Acceptable
- **Pigment Inhibitor-Post**³: 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

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### Notes:
- _____________________________________________________________
- _____________________________________________________________
- _____________________________________________________________
- _____________________________________________________________
- _____________________________________________________________

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

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