**Product Characteristics**

### General Characteristics
- GDUs to Mid-Pollination: 1260
- GDUs to Black Layer: 2480
- Hybrid Type: Race/Work
- Yield for Maturity: Excellent
- Response to Fungicide: Excellent
- Silage Rating: Good

### Ear Characteristics
- Ear Type: Semi-Determinate
- Ear Height: Medium
- Kernel Rows: 16-18
- Test Weight: Excellent

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

### Herbicide Sensitivity
- Growth Regulators: Acceptable
- Sulfonylureas: Acceptable
- Pigment Inhibitor-Pre: Acceptable
- Pigment Inhibitor-Post: Acceptable

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

**5490 VT2 PRO RIB**

**104 Day**

Also Available: SSTAX RIB

---

**Hybrid Highlights**
- Very good Goss’ Wilt
- Good response to high management
- Recommend fungicide on corn after corn acres
- Very good stalks and excellent test weight

**Disease Resistance**

<table>
<thead>
<tr>
<th>Disease</th>
<th>Resistance</th>
</tr>
</thead>
<tbody>
<tr>
<td>Gray Leaf Spot</td>
<td>Average</td>
</tr>
<tr>
<td>Southern Leaf Blight</td>
<td>Good</td>
</tr>
<tr>
<td>Northern Leaf Blight</td>
<td>Average</td>
</tr>
<tr>
<td>Eye Spot</td>
<td>NA</td>
</tr>
<tr>
<td>Goss’ Wilt</td>
<td>Very Good</td>
</tr>
<tr>
<td>Stalk Anthracnose</td>
<td>Average</td>
</tr>
<tr>
<td>Common Rust</td>
<td>NA</td>
</tr>
</tbody>
</table>

---

Notes:____________________________________________________

____________________________________________________

____________________________________________________

____________________________________________________

---

1, 2, 4-D, Dicamba | 2, Atrazine, Accent | 3, Balance, Callistro

---

**Federal Hybrids**

federalhybrids.com