

# 4770 CONV

## 97 Day



Also Available: VT2 PRO RIB

### Hybrid Highlights

- 1ST PLACE - 60 entries at Emmetsburg, IA 2016 F.I.R.S.T. Trial
- Excellent yield potential
- Very good fall appearance
- Girthy ear on a shorter plant
- Very good seedling vigor

### Disease Resistance

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

### Product Characteristics

#### General Characteristics

GDUs to Mid-Pollination	1200
GDUs to Black Layer	2440
Hybrid Type	Work
Yield for Maturity	Very Good
Response to Fungicide	Very Good
Silage Rating	Average

#### Ear Characteristics

Ear Type	Semi-Determinate
Ear Height	Medium
Kernel Rows	14-16
Test Weight	Average

#### Plant Characteristics

Grain Quality	Average
Flowering for Maturity	Medium Early
Population Tolerance	32-38,000
Plant Height	Medium Short
Stay-Green	Good
Greensnap	Good
Stalk Strength	Good
Root Strength	Good
Early Plant Vigor	Very Good
Corn on Corn	Average
Drought Tolerance	Good

#### Herbicide Sensitivity

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

#### Soil Types

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

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

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