

**NEW!**

# 5435 ORGANIC

**104 DAY**



## HIGHLIGHTS:

- Tremendous late season plant health and intactness
- Consistent performance over years with excellent test weight
- Position central and east on good soils
- Excellent Goss's Wilt with very good Tar Spot tolerance
- Semi-flex ear allows for lower plant populations



Also Available: UNT, CONV

### 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	Fair

### DISEASE RESISTANCE

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

### PLANT CHARACTERISTICS

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

### EAR CHARACTERISTICS

Ear Type	Semi-Flex
Ear Height	Medium-High
Kernel Rows	16-18
Test Weight	Excellent

### GENERAL CHARACTERISTICS

GDUs to Mid-Pollination	1275
GDUs to Black Layer	2575
Hybrid Type	Race
Yield for Maturity	Excellent
Response to Fungicide	Very Good
Silage Rating	NA

### 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

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

## NOTES

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