

4850 CONV

98 DAY



HIGHLIGHTS:

- Excellent yield potential
- Very good Goss's Wilt
- Girthy ears with fast drydown
- Position as a mid to late season hybrid



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	Good
Light/Sandy Soils	Good

DISEASE RESISTANCE

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

PLANT CHARACTERISTICS

Grain Quality	Good
Flowering for Maturity	Medium Early
Population Tolerance	30-36
Plant Height	Medium
Stay-Green	Average
Greensnap	Good
Stalk Strength	Good
Root Strength	Very Good
Early Plant Vigor	Very Good
Corn on Corn	Good
Drought Tolerance	Good

EAR CHARACTERISTICS

Ear Type	Semi-Flex
Ear Height	Medium
Kernel Rows	18-20
Test Weight	Average

GENERAL CHARACTERISTICS

GDUs to Mid-Pollination	1220
GDUs to Black Layer	2480
Hybrid Type	Race/Work
Yield for Maturity	Very Good
Response to Fungicide	Excellent
Silage Rating	Excellent

HERBICIDE SENSITIVITY

Growth Regulators ¹	Susceptible
Sulfonylureas ²	Caution
Pigment Inhibitor-Pre ³	Caution
Pigment Inhibitor-Post ³	Caution

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

NOTES
