## 4135 VP3110A



# FEDERAL HYBRIDS. A Y Quality Hybrids Since 1932

### **HIGHLIGHTS:**

- Outstanding emergence and early season vigor
- Works east to west and widely adapted to soil types and planting populations
- o Medium tall dual purpose hybrid with excellent silage potential
- o Excellent stalks with very good late season plant health
- o Excellent tolerance to Goss's Wilt and Northern Leaf Blight



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

#### **DISEASE RESISTANCE**

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

#### **PLANT CHARACTERISTICS**

Grain Quality	Good
Flowering for Maturity	Medium Early
Population Tolerance	26-34
Plant Height	Medium Tall
Stay-Green	Very Good
Greensnap	Good
Stalk Strength	Excellent
Root Strength	Average
Early Plant Vigor	Excellent
Corn on Corn	Good
Drought Tolerance	Excellent

#### **EAR CHARACTERISTICS**

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

#### **GENERAL CHARACTERISTICS**

GDUs to Mid-Pollination	1180
GDUs to Black Layer	2265
Hybrid Type	Race/Work
Yield for Maturity	Excellent
Response to Fungicide	Good
Silage Rating	Excellent

#### **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