

3G31AM™

Brand

**106 Day Maturity**

- Thrives in high yield environments
- Great test weight and grain quality
- Very good agronomic package
- High yield potential at moderate density

Yield Goal/Population

<180

180-240

>240

26-27

27-34

32-36

Suitable

Good

Excellent

Drought Tolerance**Root Strength****Test Weight****Stalk Strength**

GLYPHOSATE

GLUFOSINATE

GENERAL CHARACTERISTICS

Plant height:	8
Ear height:	8
Ear type:	Flex

DISEASE TOLERANCE

No. leaf blight tolerance:	7
Gray leaf spot tolerance:	7
Tar spot tolerance:	6
Diplodia ear rot tolerance:	7
Goss's wilt:	9
Southern rust tolerance:	5

ADAPTABILITY

High Organic Soils:	10
Timber Soils:	8
Clay and Varied Soils:	8
Wet Soils:	9
Sand Irrigated:	9
Sand Dryland:	6

HARVEST INFORMATION

GDD to silk:	1340
GDD to 30%:	2565
Root strength:	8
Stalk strength:	8
Dry down rate:	7
Fall appearance:	8
Ear retention:	6
Test weight:	8
Silage tonnage:	8
Silage quality:	7
Harvest residue:	8

PROTECTION

Nematode protection:	Yes
Black cutworm:	9
Response to fungicide:	Moderate

RESPONSE TO ENVIRONMENTAL CONDITIONS

Drought tolerance:	7
Greensnap tolerance:	9

HERBICIDE TOLERANCE

Glyphosate tolerance:	Yes
Glufosinate tolerance:	Yes

PLANTING INFORMATION

Corn on Corn:	Good
Speed of emergence:	8
Early Vigor:	Good

General Ratings Scale: 10 = outstanding, 5 = average, 1 = poor, NR = not rated

Plant Height: 9 = tall, 1 = short **Ear Height:** 9 = high, 1 = low

Burrus® is a registered trademark of Burrus.

* ®Power Plus is a registered trademark of Pioneer. Power Plus brand is distributed by Burrus.