



MZ 4244BR

Trait: Herculex I, Roundup Ready

CHU: 3100

RM: 101

Base Genetics: MZ 424



- Excellent yield potential
- Fast drydown with good test weight
- Excellent seedling vigour
- Very good late season health

Agronomy Notes: Plants are taller with higher ear placement and flower slightly later vs MZ 366. At harvest, plants have very good intactness. Ears are girthy and husks open moderately exposing the ear. Performs in and south of adapted region.

<u>Product Characteristics</u>		<u>Ear Characteristics</u>	
Early Vigour	Very Good	Ear Type	Semi-determinate
Leaf Angle	Semi-flat	Kernel Rows	16 – 18
Flowering	Medium	Test Weight	8
Anther Colour	Yellow	Cob Colour	Red
Glume Colour	Green (light red strips)	Husk Cover	Adequate
Silk Colour	Green	Shank Length	Short – Medium
Plant Height	Medium – Tall	Harvest Position	Upright
Ear Height	Medium – High		
Plant Health	9		
Stay Green	Good		
Root Strength	8		
Stalk Strength	7		
Drydown	8		
Herbicide	N/A		

Plant evaluations were based on a scale of 1 – 9 (1 = poor, 5 = average, 9 = excellent).
Pest and disease ratings are based on the severity of infection (0 = highly tolerant, 100 = highly susceptible).