MA8136 PRODUCT TECH SHEET

NOTES			

RELATIVE MATURITY

113

TRAIT AVAILABILITY

DGVT2PRIB

DESCRIPTION

- Highly attractive plant with excellent ear development and stress tolerance
- Top-end yields over moderate to high yield environments



PLANT CHARACTERISTICS	
PLANT HEIGHT	MEDIUM-TALL
STALK STRENGTH	8
ROOT STRENGTH	8
EMERGENCE	8

EAR DEVELOPMENT	
EAR PLACEMENT	МН
EAR FLEX	SD
KERNEL ROWS	18-20

TEST WEIGHT

ENVIRONMENTAL RESPONSE	
PLANTING POPULATION	28,000-36,000
DRY DOWN	7
DROUGHT TOLERANCE	9
STAYGREEN	8

DISEASE TOLERANCE	
GRAY LEAF SPOT	8
NORTHERN LEAF BLIGHT	9
ANTHRACNOSE	8

YIELD ENVIRONMENT		
TOUGH	-	
MARGINAL	✓	
VARIABLE	~	
IDEAL	~	

SOIL ADAPTABILITY	
LIGHT	EXCELLENT
MEDIUM	EXCELLENT
HEAVY	EXCELLENT
POORLY DRAINED	VERY GOOD

RATING SCALE 1-10: 1-POOR, 5-AVERAGE, 10-EXCELLENT
EAR PLACEMENT: L-LOW, ML-MEDIUM LOW, M-MEDIUM, MH-MEDIUM HIGH, H-HIGH
EAR FLEX: D-DETERMINATE, SD-SEMI DETERMINATE, SF-SEMI FLEX, F-FLEX