

# MA8107

## PRODUCT TECH SHEET

### RELATIVE MATURITY

110

### TRAIT AVAILABILITY

VT2P

### DESCRIPTION

- Grain hybrid
- Look to place in high fertility environments to maximize yields
- Excellent drought tolerance in high populations



### NOTES

#### PLANT CHARACTERISTICS

PLANT HEIGHT	MEDIUM-TALL
STALK STRENGTH	6
ROOT STRENGTH	6
EMERGENCE	6

#### EAR DEVELOPMENT

EAR PLACEMENT	M
EAR FLEX	SF
KERNEL ROWS	16-18
TEST WEIGHT	7

#### ENVIRONMENTAL RESPONSE

PLANTING POPULATION	28,000 - 34,000
DRY DOWN	9
DROUGHT TOLERANCE	8
STAYGREEN	6

#### DISEASE TOLERANCE

GRAY LEAF SPOT	6
NORTHERN LEAF BLIGHT	8
ANTHRACNOSE	6

#### YIELD ENVIRONMENT

TOUGH	✓
MARGINAL	✓
VARIABLE	✓
IDEAL	-

#### SOIL ADAPTABILITY

LIGHT	EXCELLENT
MEDIUM	EXCELLENT
HEAVY	VERY GOOD
POORLY DRAINED	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

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