

# MA5083

## PRODUCT TECH SHEET

### RELATIVE MATURITY

108

### TRAIT AVAILABILITY

CONVENTIONAL

### DESCRIPTION

- Dual-purpose for increased flexibility
- Excellent stress tolerance
- Place on marginal to moderate soils



### NOTES

#### PLANT CHARACTERISTICS

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

#### EAR DEVELOPMENT

EAR PLACEMENT	M
EAR FLEX	SF
KERNEL ROWS	14-16
TEST WEIGHT	9

#### ENVIRONMENTAL RESPONSE

PLANTING POPULATION	26,000 - 34,000
DRY DOWN	7
DROUGHT TOLERANCE	7
STAYGREEN	9

#### DISEASE TOLERANCE

GRAY LEAF SPOT	9
NORTHERN LEAF BLIGHT	7
ANTHRACNOSE	7

#### YIELD ENVIRONMENT

TOUGH	✓
MARGINAL	✓
VARIABLE	✓
IDEAL	-

#### SOIL ADAPTABILITY

LIGHT	VERY GOOD
MEDIUM	EXCELLENT
HEAVY	EXCELLENT
POORLY DRAINED	EXCELLENT

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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