

MA5105

PRODUCT TECH SHEET

NOTES

RELATIVE MATURITY

110

TRAIT AVAILABILITY

GT3

DESCRIPTION

- Semi-determinate very girthy, deep kernel ear
- Very good stalks and roots
- Dual purpose for increased flexibility

PLANT CHARACTERISTICS

PLANT HEIGHT	MEDIUM-TALL
STALK STRENGTH	7
ROOT STRENGTH	8
EMERGENCE	7

EAR DEVELOPMENT

EAR PLACEMENT	M
EAR FLEX	SF
KERNEL ROWS	16-18
TEST WEIGHT	8

ENVIRONMENTAL RESPONSE

PLANTING POPULATION	26,000 - 34,000
DRY DOWN	8
DROUGHT TOLERANCE	7
STAYGREEN	7

DISEASE TOLERANCE

GRAY LEAF SPOT	7
NORTHERN LEAF BLIGHT	6
ANTHRACNOSE	7

YIELD ENVIRONMENT

TOUGH	-
MARGINAL	-
VARIABLE	-
IDEAL	✓

SOIL ADAPTABILITY

LIGHT	-
MEDIUM	-
HEAVY	-
POORLY DRAINED	-



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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