



# PRODUCT DESCRIPTION

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109 RM

## W5518RIB



108 RM

## W5516RIB

CONVENTIONAL

107 RM

## W5510

- Phenomenal yield potential for maturity
- Wide geographic adaptability north to south
- Excellent root strength
- Expect yield response to higher populations



### CONTINUOUS CORN MANAGEMENT

- If corn rootworm management is needed, consider the SmartStax version.
- Monitor for foliar diseases and apply a fungicide as warranted.

### PLACEMENT / MANAGEMENT

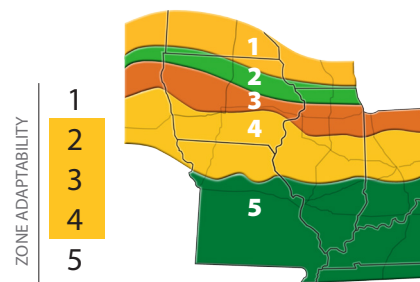
Higher populations will boost yield potential. Great adaptability to move north or south of its zone. Consider a fungicide application to protect yield potential.

### SOIL ADAPTABILITY

RATING	SOIL CATEGORY
VG	<b>LIGHT SOILS</b> – LOW CEC (<10); OM <1.5%; low water-holding capacity; non-irrigated sand; timber soils; marginal productivity; drought prone.
E	<b>MEDIUM SOILS</b> – CEC 11–18; OM 1.5–3.5%; well-drained; silt loam; high productivity.
E	<b>DARK SOILS</b> – HIGH CEC (>18); OM >3.5%; well-drained; dark colored soils.
VG	<b>POORLY-DRAINED</b> – Soils that have the potential to remain saturated for prolonged periods; side hill seeps; gumbo; muck.

E = excellent, VG = very good, G = good, F = fair, NR = not recommended.

### GEOGRAPHIC ZONE ADAPTABILITY



### RECOMMENDED PLANTING RATE

PRODUCTIVITY LEVEL		
HIGH	MODERATE	LOW
38-42,000	36-40,000	34-36,000

### PLANT PHYSIOLOGY AND HEALTH

GDU'S TO POLLINATION	1340, A
DAYS TO POLLINATION	75
GDU'S TO BLACK LAYER	2700, L
EARLY VIGOR	8
PLANT HEIGHT	MS
STALK STRENGTH	7
ROOT STRENGTH	8
GREEN SNAP RESISTANCE	8
DROUGHT TOLERANCE	7
STAYGREEN	8

### EAR/GRAIN CHARACTERISTICS

EAR FLEX	SD
EAR LENGTH	7
EAR HEIGHT	M
KERNEL ROWS	16-18
TEST WEIGHT	8
DRYDOWN	7

### PEST/DISEASE RATINGS

GOSS' WILT TOLERANCE	7
GRAY LEAF SPOT TOLERANCE	7
NLB TOLERANCE	8
SLB TOLERANCE	-
ANTHRACNOSE TOLERANCE	7

LEGEND: E = early for maturity, A = average for maturity, L = late for maturity; M = medium, MS = medium short, MT = medium tall, T = tall; H = high, MH = medium high, ML = medium low; F = flex, SF = semi-flex, D = determinate, SD = semi-determinate. Numerical ratings are based on comparisons among Wyffels hybrids of like maturity where 1 = Low, 5 = Avg, and 9 = High expressions of a trait.

