



# PRODUCT DESCRIPTION

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CONVENTIONAL

114 RM

# W8550

- Reliable, outstanding yields across soil types and environments
- Impressive drought tolerance
- Sturdy plant with very good stalk strength
- Early to black layer for maturity



## CONTINUOUS CORN MANAGEMENT

- Manage CRW where necessary or if heavy CRW feeding history, consider an alternative SmartStax® hybrid
- Monitor for foliar diseases and apply fungicide as needed, manage residue to minimize Goss' wilt risk

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.

\* W = Warning, increased risk of crop injury has been observed with this herbicide/hybrid combination.

## PLACEMENT / MANAGEMENT

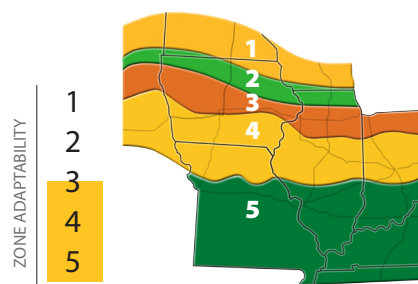
Very good southern movement. Works well on tough timber soils. Avoid poorly-drained soils. Semi-determinate ear responds to high populations.

## SOIL ADAPTABILITY

RATING	SOIL CATEGORY
E	<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.
G	<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
37-40,000	35-38,000	32-35,000

## PLANT PHYSIOLOGY AND HEALTH

GDU'S TO POLLINATION	1350, E
DAYS TO POLLINATION	77
GDU'S TO BLACK LAYER	2710, E
EARLY VIGOR	7
PLANT HEIGHT	MS
STALK STRENGTH	8
ROOT STRENGTH	7
GREEN SNAP RESISTANCE	7
DROUGHT TOLERANCE	9
STAYGREEN	7

## EAR/GRAIN CHARACTERISTICS

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

## PEST/DISEASE RATINGS

GOSS' WILT TOLERANCE	5
GRAY LEAF SPOT TOLERANCE	7
NLB TOLERANCE	7
SLB TOLERANCE	7
ANTHRACNOSE TOLERANCE	6

## HERBICIDE CONSIDERATIONS

RIMSULFURON TOLERANCE	W*
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