



# PRODUCT DESCRIPTION

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WYFFELS HYBRIDS | REFUGE IN BAG SmartStax

111 RM

## W7048RIB

- Widely-adapted hybrid with very high yield potential, attractive ears with large kernels
- Works on poorly-drained soils and maintains performance in drought conditions
- Very low green snap risk.



### CONTINUOUS CORN MANAGEMENT

- A fungicide application is recommended to manage gray leaf spot and other foliar diseases.
- Good choice for fields with low history of Goss' wilt.

### PLACEMENT / MANAGEMENT

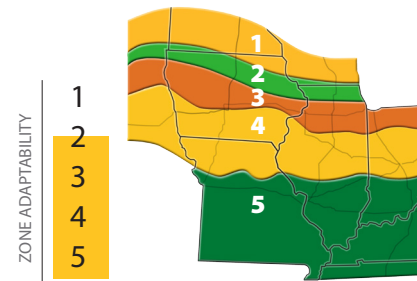
Performs well across soil types. An excellent choice for poorly-drained soils. Semi-flex ear adapts to a wide range of planting rates. Robust plant that moves south of zone well.

### 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.
E	<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



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.

### RECOMMENDED PLANTING RATE

PRODUCTIVITY LEVEL		
HIGH	MODERATE	LOW
36-38,000	34-38,000	32-36,000

### PLANT PHYSIOLOGY AND HEALTH

GDU'S TO POLLINATION	1390, L
DAYS TO POLLINATION	76
GDU'S TO BLACK LAYER	2730, A
EARLY VIGOR	8
PLANT HEIGHT	MT
STALK STRENGTH	9
ROOT STRENGTH	7
GREEN SNAP RESISTANCE	8
DROUGHT TOLERANCE	9
STAYGREEN	8

### EAR/GRAIN CHARACTERISTICS

EAR FLEX	SF
EAR LENGTH	8
EAR HEIGHT	MH
KERNEL ROWS	14-16
TEST WEIGHT	7
DRYDOWN	7

### PEST/DISEASE RATINGS

GOSS' WILT TOLERANCE	8
GRAY LEAF SPOT TOLERANCE	7
NLB TOLERANCE	8
ANTHRACNOSE TOLERANCE	9

