

44LTM BRAN

4.4 RM



- Strong performance in Missouri and Southern Illinois
- Very good stem canker tolerance
- Good tolerance on high salt soils

EMERGENCE

HARVEST

STANDABILITY

STEM

CANKER

HYTOPHTHORA

FIELD

TOLERANCE

IDC

- Rps1k gene with solid field tolerance
- Moderate populations are preferred

AGRONOMICS

• Metribuzin and PPO tolerant

7

6

8

5

4

6

9

3

5

POSITIONING AND MANAGEMENT

М Med W Plant Height Canopy Width Flower Color IT BR BL Pod Color Hilum Color Pubesc. Color PI88788 2700-2900 Rps1k Average Seed Size **SCN PRR** Resistance (Seeds per pound) MS **Brown Stem Rot**

RATINGS:

9 = Outstanding or resistant

8 = Excellent

7 = Very Good

6 = Good

5 = Average

4 or less = Poor

NR = Not rated HT = Highly Tolerant

MS = Moderately Susceptible

MT = Moderately Tolerant

SEG = Segregating Gene

ABBREVIATIONS

BSR = Brown Stem Rot

IDC = Iron Deficiency Chlorosis

PRR = Phytophthora Field Tolerance

SCN = Soybean Cyst Nematode

SDS = Sudden Death Syndrome

PHYTOPHTHORA ROOT ROT RESISTANCE*

Rps1a: races 1, 2, 10, 11, 13-18, 24 Rps1c: races 1-3, 6-11, 13, 15, 17, 21, 23, 24 Rps1k: races 1-11, 13-15, 17, 18, 22, 24 Rps3: races 1-5, 8, 9, 11, 13, 14, 16, 18, 23, 25

NG = No gene

* Varieties not carrying a major Phytophthora gene may still contain adequate field tolerance to protect against major infection

CANOPY WIDTH:

PLANT HEIGHT: T = Tall M = Medium

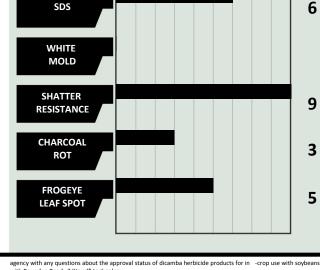
MT = Medium-Tall

B = Bush MB = Medium-Bush

MF = Medium-Full M = Medium

MT = Medium-Thin

T = Thin



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Important: Characteristic scores provide key information useful in selecting and managing products in your area. Information and scores are assigned by NUTech Seed and are based on period -of-years testing through 2018 harvest and were the latest available at time of printing. Some scores may change after 2019 harvest. Scores represent an average of performance data across areas of adaptation, multiple growing conditions, and a wide range of both climate and soil types and may not predict future results.

Individual product responses are variable and subject to a variety of environmental, disease and pest pressures. Please use t his information as only one component of your product positioning decision.

Always follow grain marketing, stewardship practices and pesticide label directions. Roundup Ready® crops contain genes that confer tolerance to glyphosate, the active ingredient in Roundup® brand agricultural herbicides. Roundup® brand agricultural herbicides will kill crops that are not tolerant to glyphosate. Individual results may vary, and performance may vary from location to location and from year to year. This result is may not be an indicator of results you may obtain as local growing, soil and weather conditions may vary. Growers should evaluate data from multiple loc ations and years whenever possible. DO NOT APPLY DICAMBA HERBICIDE IN -CROP TO SOYBEANS WITH Roundup Ready 2 Xtend® technology unless you use a dicamba herbicide product that is specifically labeled for that use in the location where you intend to make the application. IT IS A VIOLATION OF FEDERAL AND STATE LAW TO MAKE AN IN-CROP APPLICATION OF ANY DICAMBA HERBICIDE PRODUCT ON SOYBEANS WITH Roundup Ready 2 Xtend® technology, OR ANY OTHER PESTICIDE APPLICATION, UNLESS THE PRODUCT LABELING SPECIFICALLY AUTHORIZES THE USE. Contact the U.S. EPA and your state pesti cide regulatory

with Roundup Ready 2 Xtend® technology

ALWAYS READ AND FOLLOW PESTICIDE LABEL DIRECTIONS. Soybeans with Roundup Ready 2 Xtend® technology contain genes that confer tolerance to glyphosate and dicamba. Glyphosate herbicides

will kill crops that are not tolerant to glyphosate. Dicamba will kill crops that are not tolerant to dicamba.

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