



53310N | 3.3 RM

Trait: R2X

Hybrid Highlights

- Roundup Ready 2 Xtend® technology
- Impressive standability
- Rockstar performance for the Western Corn Belt
- Very good SDS and IDC tolerance
- Easy movement into northern Kansas and Missouri

Plant Characteristics

Flower Color	Purple
Pubescence Color	Gray
Pod Color	Brown
Hilum Color	Imp Black
Plant Type	Med-Bush
Plant Height	Med-Tall
Phytophthora Gene	Rps 1c
SCN Gene	PI 88.788

Herbicide Tolerance

Glyphosate	Yes
Glufosinate	No
Dicamba	Yes
2,4-D Choline	No
STS	No

Agronomics

Emergence	Very Good
No-Till	Excellent
Wide Row Adaptation	Very Good
Stress Tolerance	Very Good
Standability	Excellent
Chloride Sensitivity	N/A

Disease Tolerance

SDS	Above Avg
PRR Field Tolerance	Above Avg
IDC Tolerance	Very Good
BSR	Moderately Resistant
White Mold	N/A
Root Knot	N/A
Stem Canker	N/A
Frogeye	Average
Cercospora	N/A

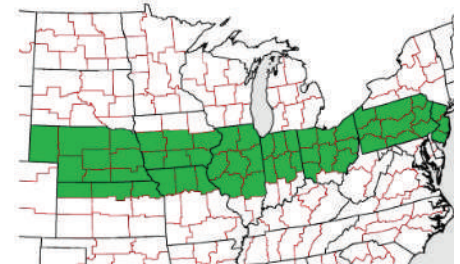
Yield Environment Placement

Tough	Very Good
Variable	Very Good
High Yield	Excellent

Soil Placement

Stress Prone	Very Good
Variable	Very Good
Poorly Drained	Very Good
Highly Productive	Excellent

Region Adaptability



Monsanto Company is a member of Excellence Through Stewardship® (ETS). Monsanto products are commercialized in accordance with ETS Product Launch Stewardship Guidance, and in compliance with Monsanto's Policy for Commercialization of Biotechnology-Derived Plant Products in Commodity Crops. This product has been approved for import into key export markets with functioning regulatory systems. Any crop or material produced from this product can only be exported to, or used, processed or sold in countries where all necessary regulatory approvals have been granted. It is a violation of national and international law to move material containing biotech traits across boundaries into nations where import is not permitted. Growers should talk to their grain handler or product purchaser to confirm their buying position for this product. Excellence Through Stewardship® is a registered trademark of Excellence Through Stewardship.

ALWAYS READ AND FOLLOW DIRECTIONS FOR USE ON PESTICIDE LABELING. IT IS A VIOLATION OF FEDERAL AND STATE LAW to use any pesticide product other than in accordance with its labeling. NOT ALL formulations of dicamba or glyphosate are approved for in-crop use with Roundup Ready 2 Xtend® soybeans. ONLY USE FORMULATIONS THAT ARE SPECIFICALLY LABELED FOR SUCH USES AND APPROVED FOR SUCH USE IN THE STATE OF APPLICATION. Contact the U.S. EPA and your state pesticide regulatory agency with any questions about the approval status of dicamba herbicide products for in-crop use with Roundup Ready 2 Xtend® soybeans.

Roundup Ready 2 Xtend® soybeans contain genes that confer tolerance to glyphosate and dicamba. Products with XtendFlex® Technology contains genes that confer tolerance to glyphosate, glufosinate and dicamba. Glyphosate will kill crops that are not tolerant to glyphosate. Dicamba will kill crops that are not tolerant to dicamba. Glufosinate will kill crops that are not tolerant to glufosinate. Contact your seed brand dealer or refer to the Monsanto Technology Use Guide for recommended weed control programs.

Performance may vary from location to location and from year to year, as local growing, soil and weather conditions may vary. Growers should evaluate data from multiple locations and years whenever possible.

Roundup Ready 2 Xtend® and Roundup Ready® are trademarks of Bayer Group.

Always follow grain marketing and IRM requirements and pesticide label directions. Agronomic characteristics and ratings may vary with growing conditions and environment. Ratings are approximate and should not be considered as absolute. Ratings on new products are based on limited data and may change as more data are collected. Extreme or variable conditions may adversely affect performance. WILBUR ELLIS logo, INTEGRA and INTEGRA logo are registered trademarks of Wilbur-Ellis Company LLC.

Key

