



XF4454S

4.4 RM XF/STS



NEW

2024

HYBRID HIGHLIGHTS

- XtendFlex® Technology
- Special bean with elite yield potential!
- Wide geographic footprint
- All yield environments
- Good height and width
- Phytophthora tolerance



PLANT CHARACTERISTICS

Flower Color	White
Pubescence Color	Light Tawny
Pod Color	Brown
Hilum Color	Black
Plant Type	Med-Bush
Plant Height	Med-Tall
Phytophthora Gene	Rps 1k
SCN Gene	PI 88.788

HERBICIDE TOLERANCE

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

AGRONOMICS

Emergence	Very Good
No-Till	Very Good
Wide Row Adaptation	Very Good
Stress Tolerance	Very Good
Standability	Above Avg
Chloride Sensitivity	Below Avg

DISEASE TOLERANCE

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

YIELD ENVIRONMENT PLACEMENT

Tough	Very Good
Variable	Excellent
High Yield	Very Good

SOIL PLACEMENT

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

HERBICIDE SENSITIVITY

PPO Sensitivity	N/A
Metribuzin Sensitivity	N/A



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.

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ALWAYS READ AND FOLLOW PESTICIDE LABEL DIRECTIONS. 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, glyphosate or glufosinate are approved for in-crop use with products with XtendFlex® Technology. 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 or products with XtendFlex® Technology.

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 Bayer Technology Use Guide for recommended weed control programs. Ready 2 Yield®, XtendFlex®, and SR Design® are registered trademarks of Bayer Group. LibertyLink® and the Water Droplet Design® is a trademark of BASF Corporation. ©2022 Bayer Group. All rights reserved.



KEY

Excellent	Very Good	Above Avg	Average	Below Avg	Poor
HR			R		NR
Highly Recommended		Recommended		Not Recommended	



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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, The Power of We, INTEGRA, and INTEGRA logo are registered trademarks of Wilbur-Ellis Company LLC.

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