# XF4454S

4.4 RM XtendFlex<sup>®</sup>/STS

### NTEGRA

#### **HYBRID HIGHLIGHTS**

- XtendFlex<sup>®</sup> 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	Includer

#### **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

#### **REGION ADAPTABILITY**







No dicamba may be used in-crop with seed with Roundup Ready® Xtend Technology, unless and until approved or specifically permitted, and no dicamba formulations are currently registered for such use in the 2024 season. Please follow https://www.roundupreadýxtend.com/pages/xtendimax-updates.aspx for status updates

## Bayer is a member of Excellence Through Stewardship® (ETS). Bayer products are commercialized in accordance with FIS Product Launch Stewardship Guidance, and in compliance with Bayer's Policy for Commercialization of Biotechnology-Derived Plant Products in Commodity Crops. Commercialed products have 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. Excellence Through Stewardship.

#### 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 products for in-crop use with products with XtendFlex® Technology.

Products with XtendFlex® Technology contains genes that confer tolerance to glyphosate, glufosinate and dicamba. Plants that are not tolerant to glyphosate, dicamba, and/or glufosinate may be damaged or killed if exposed to those herbicides. Contact your seed brand dealer or refer to the Bayer Technology Use Guide for recommended weed control programs.

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KEY					
Excellent	Very Good	Above Avg	Average	Below Avg	Poor
R Resistant	MR Moderately Resistant			MS Moderately Susceptible	<b>S</b> Susceptible
INTEGRASEED.com					

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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 IINTEGRA logo are registered trademarks of Wilbur-Ellis Company LLC. K-373521-XF4454S

