



# XF4142S

4.1 RM  
XF/STS

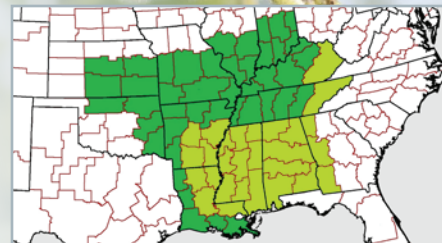


2024

## HYBRID HIGHLIGHTS

- XtendFlex® Technology
- East to west movement with performance across yield environments
- Excellent standability
- Best performance Central and Western regions
- Strong stress tolerance for tough acre placement

## REGION ADAPTABILITY



## PLANT CHARACTERISTICS

|                   |             |
|-------------------|-------------|
| Flower Color      | White       |
| Pubescence Color  | Light Tawny |
| Pod Color         | Brown       |
| Hilum Color       | Black       |
| Plant Type        | Medium      |
| Plant Height      | Medium      |
| Phytophthora Gene | Rps         |
| SCN Gene          | PI 88.788   |

## DISEASE TOLERANCE

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

## HERBICIDE TOLERANCE

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

## YIELD ENVIRONMENT PLACEMENT

|            |           |
|------------|-----------|
| Tough      | Excellent |
| Variable   | Excellent |
| High Yield | Very Good |

## AGRONOMICS

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

## SOIL PLACEMENT

|                   |           |
|-------------------|-----------|
| Stress Prone      | Excellent |
| 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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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



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