

1.4

**RELATIVE MATURITY** 

MT

**PLANT HEIGHT CATEGORY** 

1

**EMERGENCE** 

3

STANDABILITY

## PRODUCT CHARACTERISTICS

PRODUCT CHARACTERISTICS	
Plant Description	
Relative Maturity	1.4
Herbicide Tolerant Trait	RR2X
Canopy	MB
Growth Habit	I
Flower Color	P
Pubescence Color	LT
Hilum Color	BL
Pod Wall Color	BR
Plant Height Category	MT
Protein Content	34.5
Oil Content	17.9
Production	
Emergence	9 8 7 6 5 4 3 2 1
Standability	9 8 7 6 5 4 3 2 1
No-till Adaptability	9 8 7 6 5 4 3 2 1
Iron Chlorosis	9 8 7 6 5 4 3 2 1
Sensitivity	
Chloride Sensitivity	Inc

Asgrow® AG14X0 is a 1.4 RM Roundup Ready 2 Xtend® soybean. This broadly adapted product has high yield potential and a defensive trait set for protection against important soybean diseases.

## **Strengths and Management Tips**

- Medium tall plant with good canopy development
- Phytophthora rot protection from the Rps3a resistance gene
- SCN resistance
- Tolerance to white mold

## **DISEASE RATINGS**

Soybean Cyst Nematode	R
PRR Resistance	Rps3a
PRR Field Tolerance	9 8 7 6 5 4 3 2 1
White Mold	9 8 7 6 5 4 3 2 1
Brown Stem Rot	9 8 7 6 5 4 3 2 1
Sudden Death Syndrome	9 8 7 6 5 4 3 2 1
Southern Root Knot	-



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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. XTENDIMAX® HERBICIDE WITH VAPORGRIP® TECHNOLOGY AND IN CROP USES MAY NOT BE APPROVED IN ALL STATES. 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 contains genes that confer tolerance to glyphosate 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 Monsanto dealer or refer to Monsanto's Technology Use Guide for recommended weed control programs.

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