

2.4

RELATIVE MATURITY

M

PLANT HEIGHT CATEGORY

1

EMERGENCE

2

STANDABILITY

PRODUCT CHARACTERISTICS

Plant Description

Relative Maturity **2.4**

Herbicide Tolerant Trait **RR2X**

Canopy **B**

Growth Habit **I**

Flower Color **P**

Pubescence Color **LT**

Hilum Color **BR**

Pod Wall Color **BR**

Plant Height Category **M**

Protein Content **35.2**

Oil Content **18.8**

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® AG24X7 brand is a mid group II Roundup Ready 2 Xtend™ soybean adapted to a wide range of agronomic conditions. This product offers a broad defensive platform including resistance to soybean cyst nematode, Phytophthora rot and brown stem rot.

KEY STRENGTHS

- Medium height plant with bushy canopy and very good standability
- SCN resistance
- Has shown excellent Phytophthora protection from the Rps3a gene

MANAGEMENT TIPS

- Avoid soils prone to severe iron deficiency chlorosis
- Average to below average tolerance to white mold. Avoid fields with history of high white mold pressure

DISEASE RATINGS

Soybean Cyst Nematode **R3**

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 Stem Canker **-**

Frogeye Leaf Spot **-**

Southern Root Knot **-**

1 = Excellent, 9 = Poor, - = Not Available

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Individual results may vary, and performance may vary from location to location and from year to year. This result may not be an indicator of results you may obtain as local growing, soil and weather conditions may vary. Growers should evaluate data from multiple locations and years whenever possible.

ALWAYS READ AND FOLLOW PESTICIDE LABEL DIRECTIONS.

Roundup Ready 2 Xtend™ soybeans are not currently available for commercial sale or commercial planting. Dicamba herbicide is not currently approved for commercial in-crop use with Roundup Ready 2 Xtend soybeans and nothing herein is a promotion or an offer to sell dicamba herbicide for this use. It is a violation of federal law to promote or offer to sell an unregistered pesticide or a registered pesticide for an unregistered use. Commercialization is dependent on multiple factors, including successful conclusion of the regulatory process.

Roundup Ready® crops contain genes that confer tolerance to glyphosate, the active ingredient in Roundup® brand agricultural herbicides. Roundup® brand agricultural herbicides will kill crops that are not tolerant to glyphosate. agSeedSelect®, Asgrow and the A Design®, Asgrow®, Genuity Design®, Genuity®, Roundup Ready 2 Xtend™, Roundup Ready 2 Yield®, Roundup Ready®, and Roundup® are trademarks of Monsanto Technology LLC. ©2015 Monsanto Company.