



4.8

RELATIVE MATURITY

T

PLANT HEIGHT CATEGORY

1

EMERGENCE

3

STANDABILITY

PRODUCT CHARACTERISTICS

Plant Description

Relative Maturity **4.8**

Herbicide Tolerant Trait **RR2X/SR**

Canopy **M**

Growth Habit **I**

Flower Color **P**

Pubescence Color **G**

Hilum Color **IB**

Pod Wall Color **TN**

Plant Height Category **T**

Protein Content **35.0**

Oil Content **19.0**

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 **-**

Sensitivity

Chloride Sensitivity **Exc.**

Asgrow® AG48X7 brand is a late maturity group IV Roundup Ready 2 Xtend™ soybean with SR trait that is suited for a wide variety of growing conditions. In addition to high yield potential, AG48X7 offers disease resistance traits for protection against Phytophthora rot, southern stem canker and frogeye leaf spot.

KEY STRENGTHS

- Robust plant type with average standability
- SCN resistance
- Has shown excellent field tolerance to Phyttophthora rot
- Tolerant to southern stem canker and frogeye leaf spot

MANAGEMENT TIPS

- Chloride excluder trait for tolerance to accumulated salts

DISEASE RATINGS

Soybean Cyst Nematode **R3**

PRR Resistance **Rps1c**

PRR Field Tolerance **9 8 7 6 5 4 3 2 1**

White Mold **-**

Brown Stem Rot **-**

Sudden Death Syndrome **9 8 7 6 5 4 3 2 1**

Southern Stem Canker **9 8 7 6 5 4 3 2 1**

Frogeye Leaf Spot **9 8 7 6 5 4 3 2 1**

Southern Root Knot **S**

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® 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.