

# 5.5

RELATIVE MATURITY

# MT

PLANT HEIGHT CATEGORY

# 2

EMERGENCE

# 3

STANDABILITY

## PRODUCT CHARACTERISTICS

### Plant Description

Relative Maturity **5.5**

Herbicide Tolerant Trait **RR2Y/SR**

Canopy **MB**

Growth Habit **D**

Flower Color **P**

Pubescence Color **G**

Hilum Color **IB**

Pod Wall Color **TN**

Plant Height Category **MT**

Protein Content **33.7**

Oil Content **20.4**

### 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® AG5533 brand is a mid group V Roundup Ready 2 Yield® soybean with SR trait that has SCN resistance and very good tolerance to Phytophthora, frogeye leaf spot, and southern stem canker.

## KEY STRENGTHS

- Medium-height, medium-bushy plant with good standability
- Elite genetics with high performance potential
- Has shown excellent tolerance to southern stem canker and frogeye leaf spot
- Resistance to soybean cyst nematode

## MANAGEMENT TIPS

- Stacked with the SR trait
- Chloride excluder/salt tolerant

## DISEASE RATINGS

Soybean Cyst Nematode **R3**

PRR Resistance **Susc.**

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**

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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.