

# S35XF72





# 3.5 RM

## XTFlex

#### Precision Placement<sup>™</sup> Management **Row Width** Soils Wide Ν Clay & Clay Loams HR Sands & Sandy Loams R 15-20" HR Loams & Silt Loam HR Poorly Drained N HR Drilled IDC R **Planting Populations** High pH Ν Greater than 190K Ν R 160-180K HR 130-150K 100/120K R Yield Environment Tillage High HR Conventional HR Stable HR Minimum HR Stress HR No-Till HR Double Crop/Delayed HR **Following Soybeans** R **Agronomic Traits** Med-Tall Hilium Color Plant Height Imp Black Canopy Type Moderate **Oil Content** 19.0-20.0 Flower Color Purple Protein Content 33.0-34.0 Pubescence Gray Metribuzin Rating 5.0 Pod Color Brown Chloride Sensitivity Includer Disease Tolerance Ratings R3,MR14 Cyst Nematode PRR Resistance Rps1k PI88788 PRR Field Tolerance SCN Resistance 6 Sclerotinia W. Mold Frogeye Leaf Spot 5 n/a Stem Canker 9 Brown Stem Rot 7 Sudden Death 6 Charcoal Rot 7 IDC S Root Knot Nematode 6 n/a **IDC Recovery** n/a Cercospora Leaf Blight n/a

# Plant with These Varieties

#### S33XF62 | S37XF33 | S38XF22S

#### **Management & Positioning**

 XtendFlex® release features solid agronomics and broad adaptability across all soil types

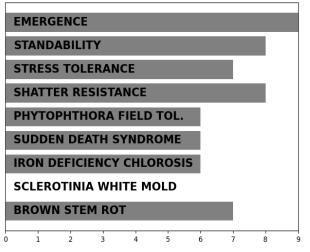
• Medium-tall plant height with moderate branching canopy type and excellent standability

• Above average tolerance for sudden death syndrome and resistance for stem canker

• Rps1c gene for Phytophthora root rot and moderate resistance for brown stem rot

• Avoid placement in fields with less than desirable drainage





### **Phytophthora Field Tolerance**

- Score designates reaction to *Phytophthora sojae* Race 25 for commercial genes Rps1a, Rps1c and Rps1k.
- Score designates reaction to *Phytophthora sojae* Race 30 for commercial gene Rps3a. Score also based upon in-field observations.
- Phytophthora Field Tolerance scores are important for races of Phytophthora not covered by specific genes of resistance.

Phytophthora Gene Resistance

S = Susceptible or no specific gene resistance

Rps1a = Denotes resistance to Races 1, 2, 10, 11, 13-18, 24, 26, 27, 31, 32 and 36 Rps1c = Denotes resistance to Races 1-3, 6-11, 13, 15, 17, 21, 23, 24, 26, 28-30, 32, 34, 36, 41, 42 and 44

Rps1k = Denotes resistance to Races 1-11, 13-15, 17, 18, 21-24, 26, 36, 37 and 42-44

Rps3a = Denotes resistance to Races 1-5, 8, 9, 11, 13, 14, 16, 18, 23, 25, 28, 29, 31-35, 40 and 43-45 HRps = Denotes Heterozygous resistance (partial resistance) to the specific gene noted

Ratings Key: 9=Excellent, 5=Average, 1=Poor; HR=Highly Recommended, R=Recommended, N=Not Recommended, n/a Insufficient Data. Soybean Cyst Nematode: R=Resistant, MR=Moderately Resistant, S=Susceptible, # Denotes race number for resistance.

\*\*Actual ratings based on best current information available and may be affected by changing environmental and management conditions.\*\*

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