

S27XF26





2.7 RM **XTFlex**

Management & Positioning

- Mid-group II XtendFlex® introduction features great western adaptation
- Rps1c gene for Phytophthora root rot with above average iron deficiency chlorosis tolerance
- Medium-plus plant height, moderate-bushy canopy type with very good standability
- Above average tolerance for Sclerotinia white mold and sudden death syndrome

Agronomic Ratings

EMERGENCE
STANDABILITY
STRESS TOLERANCE
SHATTER RESISTANCE
PHYTOPHTHORA FIELD TOL.
SUDDEN DEATH SYNDROME
IRON DEFICIENCY CHLOROSIS
SCLEROTINIA WHITE MOLD
BROWN STEM ROT

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

Precision Placement™ Management

Row Width		Soils	
Wide	Ν	Clay & Clay Loams	HR
15-20"	HR	Sands & Sandy Loams Loams & Silt Loam	R HR
Drilled	HR	Poorly Drained	N
Planting Populations		IDC High pH	R R
Greater than 190K	Ν		
160-180K	HR		
130-150K	HR		
100/120K	Ν		

	Yield Environment	
HR	High	HR
HR	Stable	HR
	Stress	HR
HR	Double Crop/Delayed	R
	Following Soybeans	R
	HR HR HR	HR High Stable Stress

Agronomic Traits					
Plant Height	М	Hilium Color	BL		
Canopy Type	MB	Oil Content	19.0-20.0		
Flower Color	W	Protein Content	34.0-35.0		
Pubescence	LT	Metribuzin Rating	8.0		
Pod Color	BR	Chloride Sensitivity	INC		

Disease Tolerance Ratings

Cyst Nematode	MR3	PRR Resistance	Rps1c
SCN Resistance	PI88788	PRR Field Tolerance	7
Sclerotinia W. Mold	6	Frogeye Leaf Spot	n/a
Brown Stem Rot	6	Stem Canker	8
Sudden Death	6	Charcoal Rot	7
IDC	6	S Root Knot Nematode	n/a
IDC Recovery	Above Avg	Cercospora Leaf Blight	n/a

Plant with These Varieties

S25XF64 | S28XF85 | S31XF05

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.

2025 Loveland Products, Inc. All Rights Reserved. Dyna-Gro is a registered trademark of Loveland Products, Inc. All other trademarks are the property of their respective owners.

Planting Dyna-Gro Roundup Ready 2 Xtend® soybeans contain genes that confer tolerance to glyphosate and dicamba. Products with XtendFlex® technology contain genes that confer tolerance to glyphosate, glufosinate and dicamba. Glyphosate, glufosinate & dicamba will kill crops that are not tolerant to glyphosate, glufosinate or dicamba. Roundup Ready 2 Xtend®, Roundup Ready 2 Yield® and XtendFlex® are registered trademarks of Bayer Group. LibertyLink® & Water Droplet Design® are trademarks of BASF Corporation. © Bayer Group. All rights reserved. For complete stewardship & trait legal statements, please refer to the Dyna-Gro® Product Guide.