

GATEWAY 493XF

4.9 RM

— PLANT HEIGHT —
Medium Tall

— EMERGENCE —
Very Good

— TRAIT PACKAGE —


CHARACTERISTICS	
AGRONOMIC CHARACTERISTICS	
Sulfonylurea Tolerance	No
Flower Color ²	P
Pubescence ³	LT
Pod Color ⁴	BR
Hilum ⁵	BL
Standability ⁶	3
Growth Habit ⁹	*
Stress Tolerance ⁶	*
DISEASES	
Soybean Cyst Nematode ⁷	MR3
Sudden Death Syndrome ⁶	2
Frogeye ⁶	3
Southern Stem Canker ⁷	3
Southern Root Knot ⁷	R
Phytophthora Gene	Rps1k
Phytophthora Field Tolerance ⁶	4
Salt ⁸	INC
HERBICIDE SENSITIVITY	
Metribuzin Sensitivity ⁹	A
PPO Sensitivity ⁶	C

NOTES

¹Plant Height
MT = Medium Tall
T = Tall

⁴Pod Color
BR = Brown
T = Tan

⁷Disease
S = Susceptible
MS = Moderate Susceptibility
MR = Moderate Resistance
R = Resistance

²Flower Color
P = Purple
M = Magenta
W = White

⁵Hilum
BL = Black
B = Buff
IMB - Imperfect Black

⁸Salt
EXC = Excluder
INC = Includer

³Pubescence
L = Light Tawny
G = Gray
T = Tawny

⁶Rating system
1 = Excellent, 9 = Poor,
NR = Not Recommended,
* = Agronomic data is
insufficient to make
ratings at this time

⁹Growth Habit
D- Determinat
I- Indeterminat

