







Technical Information Sheet

Agronomic Traits

Relative Maturity:	4.6
Growth Habit:	Indeterminate
Herbicide Tolerant Trait:	RR2/STS
Flower Color:	Purple
Pubescence:	Lt Tawny
Pod Color:	Tan
Hilum Color:	Bk
Canopy Type:	Medium Bush
Relative Plant Height:	Medium
Row Width:	All
Approximate Seed Per Pound:	

Performance on Soil Types

					
Sand	Sandy Loam	Silt Loam	Loam	Clay	Gumbo Clay
Green = Optimum			Yellow= Use Proper management		
Red=not recommended					

Seeding Rates

Row Width	38"	30"	15"	7.5"
Seeds/Acre x 1000	135	145	155	180
Seeds/Row Ft	9.8	8.3	4.5	2.6

Agronomic Ratings

0 = inferior; 5 = moderate; 10 = excellent

Shatter Resistance:	
Standability:	8.5
Emergence:	8.5

Nematode and Disease Ratings

0 = inferior; 5 = moderate; 10 = excellent

Soybean Cyst Nematode (SCN)

SCN Race Resistance:
SCN Field Resistance:

Phytophthora Root Rot (PRR)

PRR gene resistance: Seg Rps1a
PRR field tolerance: 6.0

Sudden Death Syndrome: 8.0
Stem Canker: MS
Frogeye Leaf Spot: 6.0
Charcoal Rot: --
Chloride Sensitivity: --

Comments

R2S 4629 is a mid group 4 adapted to soils from loams to clays.

- Mid Group 4 with great yield potential
- Works well on all row spacings
- RR/STS for improved weed control



These are general recommendations based on data taken from breeder trials, university trials, company trials, and producer field observations and do not constitute a warranty of fitness or guarantee of performance of a particular use.