



2012 Soybean Product Information

New	Variety	Maturity	Plant Type (1)	Plant Height	Emergence	Standability	Shatter Resistance	PRR Gene Resistance	PRR Field Tolerance	Sclerotinia White Mold	Brown Stem Rot	Iron Chlorosis	Sudden Death Syndrome	SCN (2)	Flower Color	Pubescence Color	Pod Color	Hilum	Soil Adaptability
Roundup Ready 2 Yield® and Roundup Ready Soybeans																			
New	8082R2Y	0.8	2.0	M	1.3	1.3	1.0	RG1c	1.7	1.1	1.3	2.2	NA	S	Purple	Gray	Brown	Imp Blk	1.0
New	8112R2Y	1.1	2.0	MT	1.5	2.2	1.3	Rps 1c	2.0	2.8	1.5	2.7	NA	S	Purple	Gray	Brown	Imp Blk	1.5
New	8162R2Y	1.6	2.0	M	1.1	1.4	1.0	Rps 1k	1.8	1.6	1.5	2.0	1.8	R3,MR14	Purple	Gray	Tan	Imp Blk	2.0
New	8192R2Y	1.9	2.0	M	2.0	2.5	NA	Rps 1c	2.3	2.5	2.0	2.7	2.0	R3,MR14	Purple	Tawny	Brown	Black	1.0
New	8222R2Y	2.2	2.5	M	1.3	1.8	1.0	Rps 1c	1.9	1.8	2.0	2.3	1.8	S	Purple	Gray	Brown	Imp Blk	1.0
New	8242R2Y	2.4	2.0	M	2.0	1.9	1.0	Rps 1c	1.8	2.0	R/1.0	2.7	2.3	S	Purple	Gray	Brown	Buff	1.0
	8261RR	2.6	2.0	MT	1.6	1.5	0.9	Rps 1k	1.8	1.4	2.1	2.1	2.1	FT 1.0	White	Lt Tawny	Brown	Black	1.0
	8281R2Y	2.8	2.0	MT	1.5	2.5	1.4	NG	1.5	2.5	2.0	2.7	1.5	R3,MR14	Purple	Gray	Brown	Imp Blk	1.0
New	8302R2Y	3.0	2.0	MT	1.0	1.5	1.0	NG	1.8	2.1	1.6	1.7	1.9	R3,MR14	Purple	Lt Tawny	Tan	Black	2.0
New	8322R2Y	3.2	1.5	MT	2.1	1.9	1.7	Rps 1c	2.0	2.5	R/1.0	2.2	1.8	R3,MR14	Purple	Gray	Brown	Imp Blk	1.5
	8328RR	3.2	2.5	MT	1.5	2.3	1.5	Rps 1c	2.0	2.0	2.2	3.1	2.2	R3,MR14	Purple	Gray	Tan	Imp Blk	1.0
	8341R2Y	3.4	2.0	MT	2.0	2.0	1.4	NG	1.7	2.3	R/1.0	2.4	2.5	R3,MR14	Purple	Lt Tawny	Tan	Black	1.0
New	8352R2Y	3.5	1.5	M	1.7	2.1	1.6	Rps 1c	2.3	2.5	R/1.0	2.3	1.8	R3,MR14	Purple	Gray	Brown	Imp Blk	1.5
New	8372R2Y	3.7	2.5	MT	1.5	2.1	1.2	SEG K	1.5	2.0	NA	NA	1.8	R3,MR14	White	Tawny	Brown	Black	1.5
	8082R2Y	0.8 Maturity		» Sound agronomics to fight off white mold » High yields on high PH soil » Resists BSR attack plus c-gene for PRR										» First choice to join the Winners Circle in state trials					
	8112R2Y	1.1 Maturity		» Pod clusters top this line at harvest. » Upright branching; Easy harvest & YIELD. » Medium-Tall and handles stress very well.										» Dominant performance in 2009 & 2010.					
	8162R2Y	1.6 Maturity		» Top yielder across upper Mid-West » Terrific SWM & BSR tolerance » Excellent SDS tolerance										» An attractive line that stands very well » Outstanding 3 yr yield performance in multiple test sets					
	8192R2Y	1.9 Maturity		» 1st in 2010 Elite Yield Trials. » Attractive "Reddish Brown" at harvest. » Very good SDS tolerance.										» Dominant yields in Wisconsin & West.					
	8222R2Y	2.2 Maturity		» Major step change in yield! » Wins 83% of the time (500+ comparisons; 2 years) » #1 SDS score vs. similar maturity competitors										» Full canopy, nice branching, loaded with pods » Top-notch combination of PRR, BSR, SDS, and White Mold tolerance					
	8242R2Y	2.4 Maturity		» 1st in 2008, 2009 & 2010 Elite Yield Trials. » Very good SCN tolerance. » BSR resistant.										» Versatile; Soils, row widths, fertility.					
	8261RR	2.6 Maturity		» Great field tolerance to cyst nematodes » Outstanding field tolerance to SDS » Stands tall with excellent side branching										» Winner of many head to head trials					
	8281R2Y	2.8 Maturity		» Incredible SDS tolerance » RR + STS; Triazine carryover answer » 1st in 2009 Elite Tests										» 2009; 1st in IL, IN & WI Elite Tests (Good SWM tolerance) » 2010; Great results at Purdue & U of IL yield tests. » Upright branches harvest easily.					
	8302R2Y	3.0 Maturity		» Excellent BSR & SWM tolerance » Top yielding line in multiple test sets in 2010 » Excellent side branching provides the extra yield										» Stands until harvested » A very attractive line that fills the combine tank					
	8322R2Y	3.2 Maturity		» 1st "Yield Index" in 2010 Elite Yield Trials. » Resistant; BSR, SCN & PRR. » Medium-Tall with excellent stress tolerance.										» Very good Stem Canker tolerance. » Outstanding SDS tolerance.					
	8328RR	3.2 Maturity		» Industry leading yield for maturity » Good overall package of plant health and disease resistance » 1st in RR Elite Trials 2006,2007 and 2008! (see U of I results)															
	8341R2Y	3.4 Maturity		» "Blonde" at harvest; Great eye appeal. » Wins 89% of "Head-To-Head" yield trials; Beats "All RR(1) varieties in multiple comparisons." » Medium-Tall with excellent stress tolerance.										» Very good white mold tolerance. » 2009; 1st in MO, IL & IN Elite Tests (2nd IA)					
	8352R2Y	3.5 Maturity		» 1st in 2010 Elite Yield Trials. » Excellent versus Green Stems & Frogeye. » Resistant; BSR, SCN & PRR.										» Very good Stem Canker tolerance. » 1st in Elite Yield Trials, 2010; IL, IN, MO. » Very good to Excellent SDS tolerance.					
	8372R2Y	3.7 Maturity		» Attractive Tawny "Red" color at harvest » 2010: #1 in IL tests » Plant type and late-planting performance also great for double crop										» Yield + height and width + top agronomics= versatile placement » Excellent plant health including SCN, SDS, PRR, and WM					



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Conventional Soybeans																			
New	8107	1.0	1.0	M	1.5	1.5	1.5	Rps 1c	2.2	2.0	NA	2.2	NA	S	Purple	Lt Tawny	Tan	Imp Yel	2.0
New	8157STS	1.5	2.0	MT	1.5	1.5	1.0	NG	1.8	1.0	NA	2.4	NA	S	W	Lt Tawny	Brown	Black	1.0
New	8197	1.9	2.0	T	1.6	1.7	1.0	NG	1.9	1.0	NA	3	NA	MR 3	W	Lt Tawny	Brown	Black	1.0
New	8327	3.2	2.0	M	1.4	1.3	1.0	NG	2.0	1.2	NA	3	NA	MR 3	Purple	Tawny	Brown	Black	1.0
	8365	3.6	2.0	M	1.8	1.3	1.0	NG	2.5	1.3	R/1.2	2.9	2.4	R3,MR14	Purple	Lt Tawny	Tan	Black	1.0
	8107	1.0 Maturity		» Higher protein line with food grade char » Excellent IDC and WM tolerance are cornerstones of this variety » Large seeded, clear hilum » Great PRR tolerance + C gene															
	8157STS	1.5 Maturity		» Great new STS tolerant non-GMO » Well adapted to WI - fights off white mold » Big bold great looking medium tall 37" plants » BSR resistant and field tolerance to PRR » Very high yielding "NEW" conventional															
	8197	1.9 Maturity		» Awesome "NEW" cyst resistant conventional » Strong tolerance to white mold » Killer yields across all soils in the late group I mat. » Ranked 2nd highest yield in all research trials															
	8327	3.2 Maturity		» "NEW" cyst resistant conventional » Great looking plants stand strong till harvest » High yield in competitive trials in 2010 » Very high 23.2% oil and also good protein at 40%															
	8365	3.6 Maturity		» Resistant to BSR and stem canker » Attractive, brite, Lt. Tawny Tan plants » Strong resistance to cyst nematode » Great competitive Illinois yield on all soil types															
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Liberty Link Soybeans																			
New	8108LL	1.0	2.0	M	1.1	1.3	1.0	Rps 1c	1.7	1.5	NA	1.4	2.1	R3,MR14	Purple	Tawny	Tan	Black	2.0
New	8158LL	1.5	2.5	M	1.1	1.7	1.0	Rps 1k	1.8	2.1	NA	1.4	1.9	R3,MR14	Purple	Tawny	Tan	Black	1.0
New	8198LL	1.9	3.0	M	1.0	1.4	1.0	Rps 1a	1.7	1.9	NA	1.8	1.8	MR3	Purple	Gray	Tan	Buff	1.0
	8286LL	2.8	3.0	MT	1.1	1.5	1.0	Rps 1k	1.8	2.0	2.5	2.1	1.6	R3,MR14	White	Lt Tawny	Brown	Brown	2.0
New	8356LL	3.5	3.0	MT	1.1	1.6	1.0	Rps 1k	1.8	2.2	NA	2.3	1.5	MR3	Purple	Lt Tawny	Tan	Black	1.0
	8108LL	1.0 Maturity		» Excellent standability » Tawny tan - stands out in the field » Fantastic SWM tolerance » High yield potential with lateral branches															
	8158LL	1.5 Maturity		» Good SWM & SDS tolerance » Tawny Tan - will be the envy of the neighbors » One of the highest yielding lines in this Maturity » Yields with early Group II lines															
	8198LL	1.9 Maturity		» Excellent standing line » Very nice looking line » Very good SWM & SDS tolerance » Good plant height » Yields with Mid-Group II lines															
	8286LL	2.8 Maturity		» Late group 2 yield leader » Excellent disease package » Strong on White Mold and SDS » Light tawny pubescence adds to nice appearance															
	8356LL	3.5 Maturity		» Lt tawny tan-nice appearance » Top yields from good side branching » Taller line-works well in all soil types » Excellent SDS tolerance															

Ratings: 1- 5 with 1 being excellent and 5 being poor

(1) Plant Type: 1 = Thinline 2 = Semi-bush 3 = Bush

(2) SCN = Soybean Cyst Nematode: R = Resistance, MR = Moderate Resistance, LR = Low Resistance, FT= Field Tolerance, S = Susceptible

(3) Soil adaptability: 1=all soil types, 2=average to productive soils, 3=productive soils only NA=not available NG=No Gene Resistance