

Bishop R2 Genuity® Roundup Ready 2 Yield® Soybean

Bishop R2 is a 2350 HU Genuity® Roundup Ready 2 Yield® variety that is well-adapted to the Manitoba environment. It's an early maturing variety that stands tall, allowing you to harvest all the pods.

Strengths:

- Early maturing with great yield 2350 HU
- Matures 1 day later than DEKALB 23-10RY
- Stands well with excellent height
- Large seed size
- Great bottom pod height
- Perfect soybean for beginners

Neutral Traits:

- Imperfect yellow hilum
- Selected under the high moisture conditions of the 2010 season

Weaknesses:

· Susceptible to iron chlorosis

2015 Seed Manitoba – Roundup Ready® Soybean Comparison (2014 Data)

			Long Term	Relative			Lodging	Lodging	IDC	
			Average Yield	Maturity	Hylum	Relative	Clay	Loam	Rating	
Variety	Type	HU Rating	(% of 004R21)	(Days)	Colour	Seeds/lb	(1-5)	(1-5)	(1-5)	IDC Grouping
004R21	RR2	2425	100	117	BL	2938	1.0	1.0	1.5	Tolerant
24-10RY	RR2	2425	105	118	IB	2948	1.0	1.0	1.9	Semi-Tolerant
McLeod R2	RR2	2375	102	116	BL	2268	1.0	1.0	1.6	Tolerant
Gray R2	RR2	2450	100	118	BL	2662	1.0	1.0	1.9	Semi-Tolerant
Chadburn R2	RR2	2475	100	117	BL	2612	1.0	1.0	1.5	Tolerant
Currie R2	RR2	2500	109	121	BL	2594	1.0	1.0	1.8	Semi-Tolerant
Hero R2	RR2	2375	100	119	BL	2075	1.0	1.5	2.2	Semi-Tolerant
Bishop R2	RR2	2350	93	113	IY	2614	1.0	1.0	2.4	Susceptible

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ALWAYS READ AND FOLLOW PESTICIDE LABEL DIRECTIONS. Roundup Ready® 2 Technology contains genes that confer tolerance to glyphosate. Glyphosate will kill crops that are not tolerant to glyphosate. Roundup Ready 2 Yield® and Roundup Ready® are registered trademarks of Bayer Group. Used under license.

2014 Private Data from Five Manitoba locations

Variety	Stonewall % of 004R21	Fort whyte % of 004R21	Kelburn % of 004R21	Carman % of 004R21	Reinland % of 004R21	Average % of 004R21	Variety
004R21	100%	100%	100%	100%	100%	100%	004R21
23-10RY	88%	98%	91%	97%	99%	94%	23-10RY
Hero R2	100%	104%	104%	107%	107%	105%	Hero R2
McLeod R2	104%	101%	108%	95%	111%	104%	McLeod R2
Chadburn R2	97%	107%	108%	102%	109%	105%	Chadburn R2
Mahony R2	113%	114%	108%	113%	122%	114%	Mahony R2
Currie R2	109%	106%	103%	107%	103%	106%	Currie R2
Gray R2	95%	108%	106%	99%	111%	104%	Gray R2
Bishop R2	101%	102%	99%	84%	105%	98%	Bishop R2

Data generated by Keith Murphy, a private independent agriculture researcher operating from Fort Whyte, Manitoba Each research location noted above is made up of 3 replicated and randomized plots per variety.