

GRAY R2

2450 HU, 00.5 RM



TECHNICAL BULLETIN



COUNT ON

<input checked="" type="checkbox"/>	Yield :	99% of check
<input checked="" type="checkbox"/>	Phytophthora Gene:	Rps1c
<input checked="" type="checkbox"/>	Phytophthora Field Tolerance Rating :	Above average
<input checked="" type="checkbox"/>	Sclerotinia Resistance Rating	Above average
<input checked="" type="checkbox"/>	Iron Chlorosis Rating:	Semi-tolerant
<input type="checkbox"/>	Cyst Nematode Gene:	No



COMMENTS

Gray R2 is a 2450 HU Roundup Ready 2 Yield[®] soybean variety that is very well adapted to eastern Manitoba. It has performed extremely well in the Portage la Prairie to Carman areas. Great standability making it easy to harvest.

- Medium bushy plant, doesn't quite close in 30" rows
- Vigorous seedling, offensive type plant with great yields
- Phytophthora root rot resistance gene Rps1c

2019 Seed Manitoba – Eastern MB Roundup Ready[®] Soybean Comparison (2018 Data)

Variety	Type	Maturity Grouping	Long Term Average Yield	Relative Maturity (Days)	Hylum Colour	PRR	SCN	IDC Rating (1-5)	IDC Grouping
TH 33003R2Y	RR2	00.3	100	117	BR	Rps1c		1.9	Semi-Tolerant
Barker R2X	Xtend	00.5	102	118	BL	Rps1k	Yes	1.8	Semi-Tolerant
Foote R2	RR2	00.5	98	115	IY	Rps1c		1.8	Semi-Tolerant
Mahony R2	RR2	00.3	102	114	BL			2.9	Susceptible
Gray R2	RR2	00.5	99	117	BL	Rps1c		1.9	Semi-Tolerant

Monsanto Company is a member of Excellence Through Stewardship® (ETS). Monsanto products are commercialized in accordance with ETS Product Launch Stewardship Guidance, and in compliance with Monsanto's Policy for Commercialization of Biotechnology-Derived Plant Products in Commodity Crops. These products have been approved for import into key export markets with functioning regulatory systems. Any crop or material produced from these products can only be exported to, or used, processed or sold in countries where all necessary regulatory approvals have been granted. It is a violation of national and international law to move material containing biotech traits across boundaries into nations where import is not permitted. Growers should talk to their grain handler or product purchaser to confirm their buying position for these products. Excellence Through Stewardship® is a registered trademark of Excellence Through Stewardship.

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.