



It's the System That Makes the Difference

The Roundup Ready® Xtend Crop System combines advanced weed control with proven yield performance to provide soybean farmers with the results they need.

Xtend Your Yield



- Only soybean trait that **provides tolerance to both dicamba and glyphosate**¹
- **4 Bu/A advantage on average** vs LibertyLink® soybeans in herbicide system trials, when used as part of the Roundup Ready Xtend Crop System²

Xtend Your Weed Control



- **Controls more weeds** than any other soybean system, including:¹
 - Palmer Amaranth
 - Waterhemp Species
 - Marestail
 - Giant Ragweed
 - Velvetleaf
 - Lambsquarters
- **Up to 14 days of soil activity** on certain small-seeded broadleaf weeds³
- **95% satisfaction rate** on average over the last two years by farmers who used XtendiMax® herbicide with VaporGrip® Technology⁴



Roundup Ready 2 Xtend® Soybeans

PRE:
Warrant® Herbicide + Tricor® 4F Herbicide

POST:
XtendiMax® herbicide with VaporGrip® Technology,
a restricted use pesticide, + Roundup PowerMAX® Herbicide
+ Warrant® Herbicide + Intact™ + DRA



LibertyLink® Soybeans

PRE:
Authority® MAXX Herbicide

POST:
Liberty® 280 SL Herbicide + Anthem® MAXX Herbicide
+ Amisol® Herbicide

Planted: 05/20/18 | PRE: 05/15/18 | POST: 06/19/18 | Photographed: 08/23/18 | Elwood, IN

Hear what farmers are saying. | RoundupReadyXtend.com/Testimonials

¹Based on approved EPA herbicide labels as of Aug, 2018.

²2018 Farmer Soybean System Trials (39 locations in 2018 reporting yield data). Significant at P ≤ 0.05 LSD at 1.7 Bu SE as of December 2018. Roundup Ready® Xtend Crop System data = Roundup Ready 2 Xtend® soybeans treated with dicamba, glyphosate and various residual herbicides. LibertyLink® system data = LibertyLink® soybeans treated with Liberty® 280 SL herbicide and various residual herbicides.

³Results may vary, depending on rainfall and soil type. Always use dicamba with residual herbicides in pre-emergence and postemergence applications that have different, effective sites of action, along with other Diversified Weed Management Practices.

⁴XtendiMax® herbicide with VaporGrip® Technology grower survey – August 2017 and September 2018 – All growers surveyed were required to have 50+ acres of Roundup Ready 2 Xtend® soybeans or cotton with XtendiMax® Technology and treat at least some acres with XtendiMax with VaporGrip Technology to qualify. Average of 95% based on the results of 97% in 2017 and 93% in 2018.

XtendiMax® herbicide with VaporGrip® Technology is part of the Roundup Ready® Xtend Crop System and is a restricted use pesticide. It is a violation of federal and state law to use any pesticide product other than in accordance with its labeling. XtendiMax® herbicide with VaporGrip® Technology and products with XtendiMax® Technology may not be approved in all states and may be subject to use restrictions in some states. Check with your local product dealer or representative or U.S. EPA and your state pesticide regulatory agency for the product registration status and additional restrictions in your state. For approved tank-mix products and nozzles visit XtendiMaxApplicationRequirements.com. NOT ALL formulations of dicamba or glyphosate are approved for in-crop use with Roundup Ready 2 Xtend® soybeans. ONLY USE FORMULATIONS THAT ARE SPECIFICALLY LABELED FOR SUCH USES AND APPROVED FOR SUCH USE IN THE STATE

OF APPLICATION. Contact the U.S. EPA and your state pesticide regulatory agency with any questions about the approval status of dicamba herbicide products for in-crop use with Roundup Ready 2 Xtend® soybeans.

ALWAYS READ AND FOLLOW PESTICIDE LABEL DIRECTIONS. Roundup Ready 2 Xtend® soybeans contains genes that confer tolerance to glyphosate and dicamba. Glyphosate will kill crops that are not tolerant to glyphosate. Dicamba will kill crops that are not tolerant to dicamba. Contact your seed brand dealer or refer to the Monsanto Technology Use Guide for recommended weed control programs.

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Performance may vary from location to location and from year to year, as local growing, soil and weather conditions may vary. Growers should evaluate data from multiple locations and years whenever possible and should consider the impacts of these conditions on the grower's fields.

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