

Anthem XR II



- Anthem XR II brings together the benefits of Anthem XR in tandem with Roundup Ready® 2 Technology and control of select insect pests available in Performance Series® sweet corn varieties
- It maintains great eating quality, early maturity, and solid agronomics along with high resistance to some races of common rust, control of select insect pests and crop-safety to in-crop applications of labeled Roundup PowerMAX®*, Roundup PowerMAX®* II and Roundup WeatherMAX® agricultural herbicides when applied according to label directions
- Performs well in cold soils due to excellent seedling vigor

Gene	Relative	Avg. Plant	Avg.Ear	Avg.Row	Disease
Type/Color	Maturity	Height	Characteristics	Count	Resistance ¹
SH2 (Bicolor)	73 Days	61"	Height: 20" Length: 8.5" Diameter: 2.1"	14-18	HR: RpG

¹ Key to Disease Resistance Rp = Common rust

⁺The various Rp genes confer resistance to some but not all races of common rust. The effectiveness of a specific Rp gene or combination of Rp genes in sweet corn will be determined by the common rust races which are prevalent in each growing area.



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We gathered feedback on our variety, Anthem XR II, on performance and intent to grow from 15 growers across 9 states* in the Eastern U.S & Canada.

- "There was slight [common] rust pressure² but it held up well. Eating quality is equal to Anthem II." - Grower from NH
- "Excellent eating quality, hasn't had much disease pressure." Grower from
- "Loved this variety for its eating quality and size. Will likely switch over to Anthem XR II for the later plants, for the [common] rust protection²." -Grower from IN
- "Corn grew very good; Production was great; No rust; Good size Ears; very happy with this variety." - Grower from ON
- "Nice for [common] rust resistance² and yield." Grower from WI
- "Good yield and [common] rust protections 2 and eats good." Grower from MN

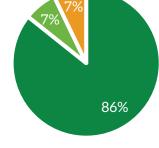
*NH, MA, IN, ON, WI, NY, IA, NE and MN

Anthem XR II offers high resistance to some races of common rust as conferred by the RpG gene. The various Rp genes confer resistance to some, but not all, races of common rust. The effectiveness of a specific Rp gene or combination of Rp genes will be determined by the common rust races which are prevalent in each growing area.

Would You Grow This

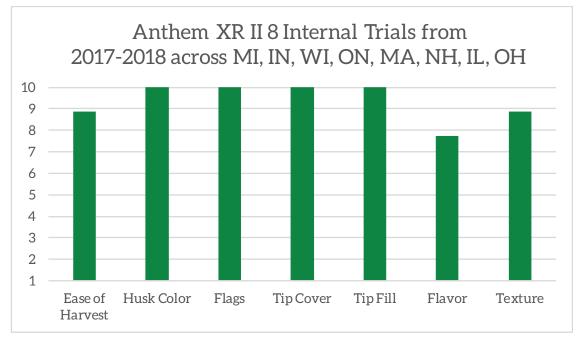
Variety Again?

YesMaybeNo



Field Trial Data

All qualitative ratings are on a 1-10 scale in which 10=ideal, 1=unacceptable



IMPORTANT: Produce Marketing and Stewardship Requirements for Performance Series® sweet corn: This product has been approved for import into key export markets with functioning regulatory systems. Any crop or material produced from this product 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. It is the grower's responsibility to talk to their produce handler or purchaser to confirm their buying position for this produce so that the marketing requirements can be met.

U.S. Herbicide Information for Performance Series® sweet corn: Roundup PowerMAX®, Roundup PowerMAX® II' and Roundup WeatherMAX® herbicides are approved for use on Performance Series® sweet corn (containing Roundup Ready® 2 Technology) in all U.S. states, the District of Colombia and Puerto Rico. If the directions for use on sweet corn with Roundup Ready® 2 Technology (which includes Performance Series® sweet corn) are not listed in the product label that is attached to the product you purchased, contact your Bayer representative "Roundup PowerMAX® II are only approved for use in the U.S.

Canada Herbicide Information for Performance Series® sweet corn: Roundup® brand glyphosate-only agricultural herbicides are approved for use on Performance Series® sweet corn (containing Roundup Ready® 2 Technology) in Canada. If the directions for use on sweet corn with Roundup Ready® 2 Technology (which includes Performance Series® sweet corn) are not listed in the product label that is attached to the product you purchased, contact your Bayer representative.

Performance Series® sweet corn Insect Resistance Management (IRM) - Post-Harvest Requirements: Crop destruction must occur no later than 30 days following harvest, but preferably within 14 days. The allowed crop destruction methods are: rotary mowing, discing, or plowing down, or, for home garden use, only allowed in the U.S. by chopping up the stalks using home garden tools such as a hoe. Crop destruction methods should destroy any surviving resistant insects.

All growers in Idaho and Oregon who intend to plant Performance Series® sweet corn must contact Seminis Vegetable Seeds, Inc. at 866-334-1056 to order Performance Series® sweet corn seed. Performance Series® sweet corn may only be sold into the Treasure Valley area of Idaho and Oregon (which consists of Ada, Canyon, Gem, Owyhee, Payette and Washington counties in Idaho and Malheur County in Oregon) during the time period beginning on January 1 and ending on February 15 of each calendar year. Growers must inform Seminis Vegetable Seeds, Inc. of the location(s) of their Performance Series® sweet corn field(s) to ensure pinning prior to delivery of Performance Series® sweet corn seed.

ALWAYS READ AND FOLLOW PESTICIDE LABEL DIRECTIONS. Roundup Ready® 2 Technology contains genes that confer tolerance to glyphosate, an active ingredient in Roundup® brand agricultural herbicides. Agricultural herbicides containing glyphosate will kill crops that are not tolerant to glyphosate. Performance Series & Design®, Performance Series & Design®, Performance Series & noundup Weather MAX®, Roundup Weather MAX®,

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