



MZ 4577SMX

HIGHLIGHTS

- Exceptional stress tolerance
- Early flowering allows movement north of zone
- Strong agronomics
- Large ears enhance starch quantity

FEATURES

CHU: 3000 RM: 101  NEW PRODUCT  RIB

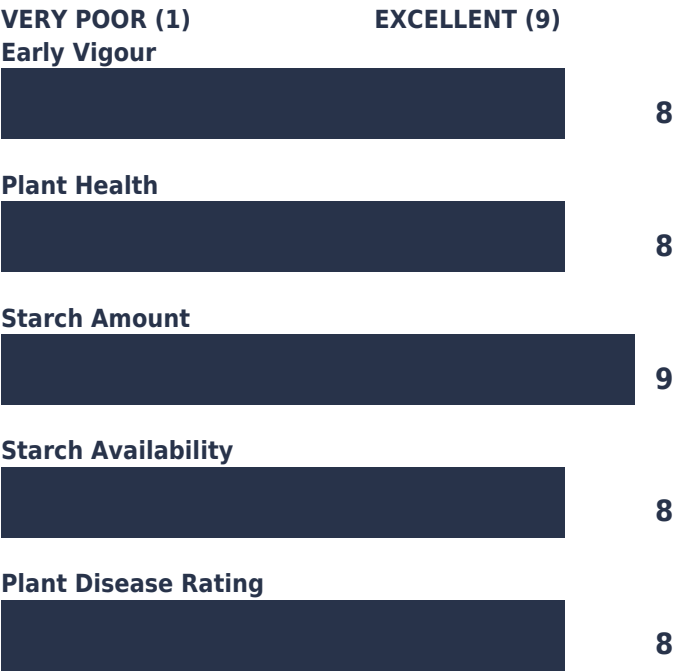
TRAITS AND TECHNOLOGY



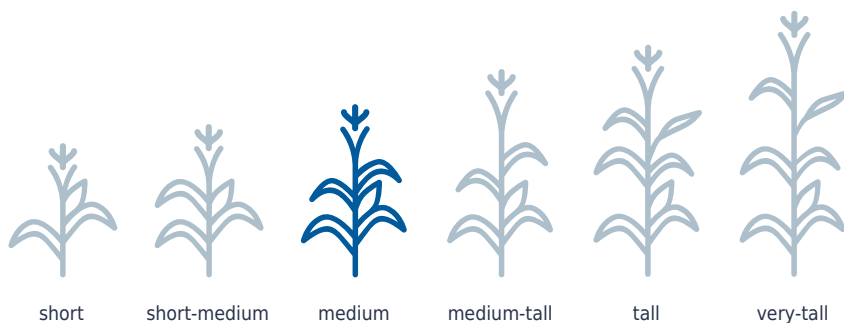
SmartStax® RIB Complete® Corn

PRODUCT CHARACTERISTICS

Final Population 33-36  
CHU 50% Silk 1690  
Flowering Early



PLANT HEIGHT



## EAR CHARACTERISTICS

Kernel Texture      Hard

## DISEASE RATINGS

Disease ratings are based on the severity of infection.

VERY POOR (1)

EXCELLENT (9)

**Anthracnose**



8

**NCLB**



7

## TRADEMARK INFORMATION

**Bayer is a member of Excellence Through Stewardship® (ETS).** Bayer products are commercialized in accordance with ETS Product Launch Stewardship Guidance, and in compliance with Bayer'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.** It is a violation of federal law to use any pesticide product other than in accordance with its labeling. NOT ALL formulations of dicamba or glyphosate are approved for in-crop use with products with Roundup Ready 2 Xtend® soybeans. NOT ALL formulations of dicamba, glyphosate or glufosinate are approved for in-crop use with products with XtendFlex® Technology. ONLY USE FORMULATIONS THAT ARE SPECIFICALLY LABELED AND APPROVED FOR SUCH USES. Contact the Pest Management Regulatory Agency with any questions about the approval status of dicamba herbicide products for in-crop use with Roundup Ready 2 Xtend® soybeans or products with XtendFlex® Technology.

**Roundup Ready® 2 Technology contains genes that confer tolerance to glyphosate. Products with XtendFlex® Technology contains genes that confer tolerance to glyphosate, glufosinate and dicamba. 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.

**Glufosinate** will kill crops that are not tolerant to glufosinate. Contact your Bayer retailer, refer to the Bayer Technology Use Guide, or call the technical support line at 1-888-283-6847 for recommended Roundup Ready® Xtend Crop System weed control programs. Insect control technology provided by **Vip3A** is utilized under license from Syngenta Crop Protection AG. RIB Complete and Design®, RIB Complete®, Roundup Ready 2 Technology and Design®, Roundup Ready 2 Xtend®, Roundup Ready 2 Yield®, Roundup Ready®, Roundup®, SmartStax®, SmartStax® PRO RIB Complete®, Trecepta®, VT Double PRO®, VT4PRO™, and XtendFlex® are registered trademarks of Bayer Group. Used under license. Liberty®, LibertyLink® and LibertyLink logo® are registered trademarks of BASF. Used under license. Agrisure Viptera® is a registered trademark of a Syngenta group company. Used under license. LibertyLink® and the LibertyLink® logo are registered trademarks of BASF. Used under license. Herculex® is a registered trademark of Dow AgroSciences LLC. Used under license. SmartStax® multi-event technology developed by Bayer and Dow AgroSciences. Bayer CropScience Inc. is a member of CropLife Canada.