





R50-355SSRIB



100 Day RM

R50-355SSRIB handles medium plant populations due to a tremendous ability to flex its ear size. This hybrid has good plant health but a greater yield potential may be attained with a fungicide application. R50-355SSRIB is a taller hybrid with excellent stalk and root strength and consistent dominant yields across environments and years.

Management Tips

-  Best positioned on average-better soils
-  Plant medium populations
-  Consider fungicide application
-  Harvest timing— normal to late season

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. Commercialized products have 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 applicable 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 this product. Excellence Through Stewardship® is a registered trademark of Excellence Through Stewardship.

ALWAYS READ AND FOLLOW PESTICIDE LABEL DIRECTIONS.

B.t. products may not yet be registered in all states. Check with your seed brand representative for the registration status in your state.

Refuge seed may not always contain the DroughtGard® trait. **IMPORTANT IRM INFORMATION:** Certain products are sold as RIB Complete® corn blend products, and do not require the planting of a structured refuge except in the Cotton-Growing Area where corn earworm is a significant pest. Products sold without refuge in the bag (non-RIB Complete) require the planting of a structured refuge. See the IRM/Grower Guide for additional information. Always read and follow IRM requirements.

Roundup Ready® 2 Technology contains genes that confer tolerance to glyphosate. Plants that are not tolerant to glyphosate may be damaged or killed if exposed to those herbicides. Insect control technology provided by Vip3A is utilized under license from Syngenta Crop Protection AG. DroughtGard®, RIB Complete®, Roundup Ready 2 Technology and Design®, Roundup Ready®, Trecepta®, VT Double PRO® and SmartStax® are registered trademarks of Bayer Group. Herculex® is a registered trademark of Dow AgroSciences LLC. Agrisure Viptera® is a registered trademark of a Syngenta group company. Respect the Refuge and Corn Design® is a registered trademark of National Corn Growers Association.

Genetic Family:

Disease Ratings <1 poor: 5 excellent>

Northern Leaf Blight	4.0
Southern Leaf Blight.....	NR
Gray Leaf Spot.....	3.0
Eyespot.....	4.5
Leaf Anthracnose.....	3.0
Common rust.....	4.0
Goss's Wilt.....	3.0

Agronomic/Descriptive Traits

GDU's to Mid-Silk	1260
GDU's to Black Layer.....	2495
Plant Height	Medium-Tall
Emergence	4.0
Early Growth	4.0
Stalk Strength	4.5
Root Strength	4.5
Plant Health.....	3.5
Drought Tolerance	4.0
Drydown	4.0
Ear Retention.....	4.0
Test Weight	3.5
Population Tolerance.....	28-34
Ear Type.....	Semi-Flex
Kernel Row	18-20
Cob Color	Red
Leaf Angle.....	Semi-Upright
Shank Length	Medium
Corn on Corn.....	Recommended

Soil Recommendations

Coarse soil (sand)	3.0
Med. Coarse soil (silt)	4.5
Fine soil (loam).....	5.0
Med Fine soil (clay).....	4.5

