# **DAHLMAN**®

# CORN

# R53-359SSRIB SmartSta



**106 Day RM** 

R53-359SSRIB is a medium statured plant with excellent Goss's Wilt tolerance, test weight, late season intactness and fall appearance. Consistent top yield performance in high and low yield environments and long slender ears have a good ability to flex.

# **Management Tips**

Will move north of 105 day RM zo		Will move nor	h of 105	day RM	zone
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Plant med-high to high populations

Position in all yield Environments

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 Plann 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 approveds 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 registra

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 toleran 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. DroughtGar48, RIB Completed Roundup Ready 2 Technology and Design8, Roundup Ready, Trecepta8, VT Double PRO8 and SmartStax8. ara registered trademarks of Bayer Group, Herculec® 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 reademark of Witchia Corn Growers Association.

Genetic Family:

### **Disease Ratings** <1 poor: 5 excellent>

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

## **Agronomic/Descriptive Traits**

GDU's to Mid-Silk	1280
GDU's to Black Layer	2500
Plant Height	
Emergence	
Early Growth	
Stalk Strength	
Root Strength	
Plant Health	
<b>Drought Tolerance</b>	
Drydown	
Ear Retention	
Test Weight	
Population Tolerance	
Ear Type	
Kernel Row	
Cob Color	
Leaf Angle	
Shank Length	
Corn on Corn	Recommended
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## **Soil Recommendations**

Coarse soil (sand)	4.0
Med. Coarse soil (silt)	
Fine soil (loam)ُ	
Med Fine soil (clay)	

