



DAHLMAN®

CORN





R43-19

85 Day RM



R43-19 is an 85 day hybrid with excellent early vigor and great emergence for early planting and reduced tillage. R43-19 is best kept in 84-89 day RM zones for top end yield performance and will excel on the highly managed acres.

Management Guidelines

-  Positioned on average to better acres
-  Good choice for all tillage types
-  Plant medium-high populations
-  Harvest timing– normal to med late

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.

Base Genetic Family: R43-29VT2PRIB, D43-01

Disease Ratings <1 poor: 5 excellent>

Northern Leaf Blight	3.5
Southern Leaf Blight.....	NR
Gray Leaf Spot.....	NR
Eyespot.....	4.5
Leaf Anthracnose.....	3.5
Common rust.....	4.0
Goss's Wilt.....	3.0

Agronomic/Descriptive Traits

GDU's to Mid-Silk	1155
GDU's to Black Layer.....	2125
Plant Height	Medium-Tall
Emergence	4.5
Early Growth	5.0
Stalk Strength	4.5
Root Strength	4.0
Plant Health.....	4.0
Drought Tolerance	3.5
Drydown	4.5
Ear Retention.....	4.5
Test Weight	3.5
Population Tolerance.....	30-34
Ear Type.....	Semi-Determinate
Kernel Row	18-20
Cob Color	Red
Leaf Angle.....	Semi-Upright
Shank Length	Medium
Corn on Corn.....	Not Recommended

Soil Recommendations

Coarse soil (sand)	3.0
Med. Coarse soil (silt)	3.5
Fine soil (loam).....	5.0
Med Fine soil (clay).....	4.0