

NEW



3431 | 84 RM

GDU to Mid-Silk 1145
 GDU to Black Layer 2100
 Pollination for Maturity Early

Hybrid Highlights

- Impressive addition to the early to mid 80 RM group with strong agronomics
- Emergence and vigor was easy to spot in 2019. That's saying a lot!
- Strong overall health package, including *Goss's wilt*
- Performance carries across soils and yield environments with good western movement

Traits

- VT2P RIB



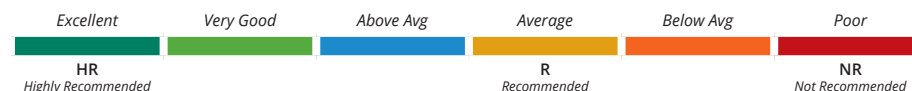
Agronomics

Staygreen	Very Good
Greensnap	Very Good
Stalks	Excellent
Roots	Very Good
Early Vigor	Very Good
Drought Tolerance	Very Good
Test Weight	Above Avg
Silage	N/A

Water Management

Full Irrigation	HR
Limited Irrigation	HR
Rainfed	HR
Dryland (Stress)	HR

Key



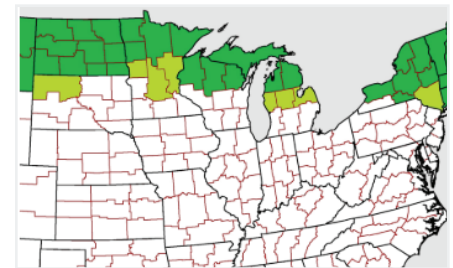
Disease Tolerance

N. Corn Leaf Blight	Very Good
Gray Leaf Spot	Very Good
Southern Leaf Blight	N/A
Goss's Wilt	Very Good
Common Rust	Very Good
Southern Rust	N/A
Stalk Rot	Very Good
Ear Rot	N/A

Management Response

Added Management	Very Good
Fungicide Response	Very Good
Average Management	Excellent
Low Management	Excellent

Region Adaptability



Soil Placement

Course (Droughty)	Excellent
Medium	Excellent
Heavy (Well Drained)	Excellent
Heavy (Poorly Drained)	Excellent
Variable	Excellent

Rotation Management

Rotated Acres	HR
Continuous Corn	HR
Continuous Corn w/ Fungicide	R



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INTEGRA® CORN

Plant Description

Plant Height	Medium
Ear Height	Medium
Leaf Angle	Semi-Upright
Leaf Color	N/A
Leaf Width	N/A
Silk Color	N/A
Anther Color	N/A
Kernel Cap Color	N/A
Kernel Row	16-18
Cob Color	Red
Ear Length	Semi-Long
Ear Girth	Average
Ear Type	Semi-Flex
Husk Cover	Medium

Population Management

Yield Environment	Population Range
0-100	14000-20000
101-150	20000-28000
151-200	28000-32000
201-250	32000-35000
251-300	35000-42000

Herbicide Sensitivity

Growth Regulator	Acceptable
Sulfonylureas Inhibitors (ALS)	Acceptable
Pigment Inhibitors (HPPD)	Acceptable

Yield Environment Placement

Tough	Excellent
Variable	Excellent
High Yield	Very Good

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

IMPORTANT IRM INFORMATION: RIB Complete® corn blend products do not require the planting of a structured refuge except in the Cotton-Growing Area where corn earworm is a significant pest. SmartStax® RIB Complete® corn blend is not allowed to be sold for planting in the Cotton-Growing Area. See the IRM/Grower Guide for additional information. Always read and follow IRM requirements.

ALWAYS READ AND FOLLOW PESTICIDE LABEL DIRECTIONS. Roundup Ready technology contain 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 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.

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Before opening a bag of seed, be sure to read, understand and accept the stewardship requirements, including applicable refuge requirements for insect resistance management, for the biotechnology traits expressed in the seed as set forth in the Monsanto Technology/Stewardship Agreement that you sign. By opening and using a bag of seed, you are reaffirming your obligation to comply with the most recent stewardship requirements.

