



# STP5191 | 101 RM

GDU to Mid-Silk ..... N/A

Pollination for Maturity ..... N/A

## Hybrid Highlights

- Next generation Floury Leafy Silage Hybrid to build on the success of INTEGRA STP5027
- Very high tonnage yield with elite feed quality characteristics
- More rumen-available starch than leading competitor silage hybrids
- Excellent ration adaptability from dairy to beef cows to feedlot
- Concentrate corn in TMR can be reduced due to increased starch digestibility
- Tonnage and feed quality characteristics are enhanced at moderate planting populations

## Traits

- RR2
- CONV



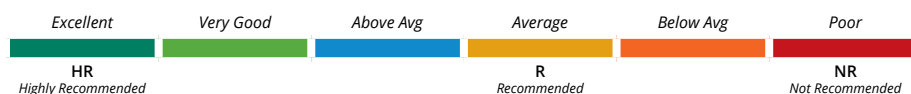
## Agronomics

Greensnap	Very Good
Stalks	Very Good
Roots	Very Good
Early Vigor	Very Good
Drought Tolerance	Very Good
Silage Yield	Elite
Feed Quality	Elite

## Water Management

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

## Key



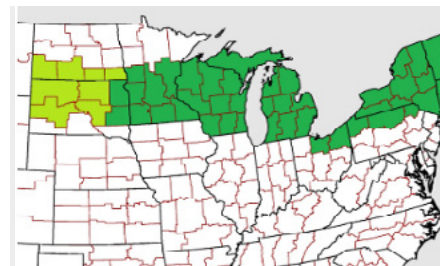
## Disease Tolerance

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

## Management Response

Added Management	Above Avg
Fungicide Response	Average
Average Management	Excellent
Low Management	Excellent

## Region Adaptability



## Soil Placement

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

## Rotation Management

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



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# INTEGRA® SILAGE CORN

## Plant Description

Plant Height	Tall
Ear Height	Low
Leaf Angle	Semi-Upright
Leaf Color	N/A
Leaf Width	N/A
Silk Color	N/A
Anther Color	N/A
Kernel Row	18-20
Cob Color	White
Ear Length	Long
Ear Girth	Semi-Girthy
Ear Type	Flex
Husk Cover	Good

## Population Management

Yield Environment	Population Range
0-100	16000-20000
101-150	20000-24000
151-200	24000-28000
201-250	28000-30000
251-300	30000-32000

## Herbicide Sensitivity

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

## Yield Environment Placement

Tough	Very Good
Variable	Excellent
High Yield	Excellent

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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Always follow grain marketing and IRM requirements and pesticide label directions. Agronomic characteristics and ratings may vary with growing conditions and environment. Ratings are approximate and should not be considered as absolute. Ratings on new products are based on limited data and may change as more data are collected. Extreme or variable conditions may adversely affect performance. WILBUR ELLIS logo, INTEGRA and INTEGRA logo are registered trademarks of Wilbur-Ellis Company LLC.

