

HBO501

105 RM
CONVENTIONAL



GDU to Mid-Silk1280

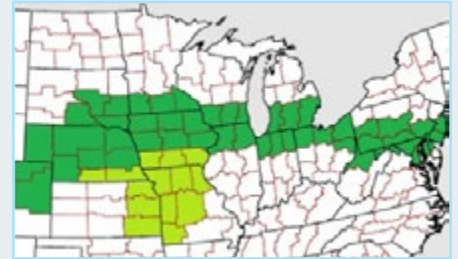
GDU to Black Layer.....2600

Pollination for MaturityMedium

HYBRID HIGHLIGHTS

- Widely adapted hybrid with top-end yield and ability to go tough acre
- Good Southern movement for RM
- Strong *Goss' Wilt* and lower greensnap risk for Western Cornbelt
- Responsive to added management
- Dual purpose potential

REGION ADAPTABILITY



AGRONOMICS

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

PLANT DESCRIPTION

Plant Height	Med-Tall
Ear Height	Medium
Leaf Angle	Semi-Upright
Kernel Row	16-18
Cob Color	Red
Ear Length	Average
Ear Girth	Semi-Girthy
Ear Type	Semi-Flex
Husk Cover	Medium

HERBICIDE SENSITIVITY

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

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	Above Avg
Southern Rust	N/A
Tar Spot	Average
Stalk Rot	Above Avg
Ear Rot	N/A

MANAGEMENT RESPONSE

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

ROTATION MANAGEMENT

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

WATER MANAGEMENT

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

SOIL PLACEMENT

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

YIELD ENVIRONMENT PLACEMENT

Tough	Very Good
Variable	Excellent
High Yield	Excellent

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

KEY



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