

RIVERSIDE

sweet corn



Riverside (WHT/ 81d) has a great disease package and strong plant featuring excellent lodging tolerance. Superb yields and good recovery make Riverside is an excellent choice for the full season processing market.



FEATURES

- Strong plant with good lodging tolerance
- Excellent yield and recovery
- Great disease package: resistant to common rust (RpGDJ) moderately resistant to NCLB

CULTURAL SHEET

| PROPERTIES | DESCRIPTION | DATA* |
|------------------------------|---------------------------------------|-----------|
| Kernel Color | White | WHT |
| Maturity (Days) | | 81 |
| Plant Characteristics | | |
| Plant Height (Inches) | | 81 |
| Ear Height (Inches) | | 25 |
| Number of Kernel Rows | | 16-20 |
| Ear Length (Inches) | | 7.75-8.50 |
| Ear Diameter (Inches) | | 1.90-2.10 |
| Husk Color | Medium Green | 4 |
| Flag Leaves | Moderate Flag Leaves | 5 |
| Husk Protection | Good Coverage | 3 |
| Shank | Medium Long Shank Length | 5 |
| Tenderness | Moderate Tenderness; Shipping Quality | 5 |
| Sweetness | Good Sweetness & Flavor | 4 |

DISEASE & HERBICIDE REACTIONS

| GW | PS | NCLB | MDM | HPPD/ALS |
|----|-------|------|-----|----------|
| | RpGDJ | MR | | T |

GW=Goss's Wilt (*Clavibactermichiganensissubsp. nebraskensis*), PS= Common Rust (*Pucciniasorghii*), NCLB=Northern Corn Leaf Blight (*Exserohilumturcicum*), MDM= Maize dwarf mosaic (Maize Dwarf Mosaic Virus), also resistant to HPV (High Plains Virus) and SCMV (Sugarcane Mosaic Virus), HPPD/ALS –Indicates reaction to ALS and HPPD inhibiting herbicides. Examples of herbicides with these modes of action are Accent (ALS), Callisto(HPPD), and Laudis(HPPD). Always read and follow herbicide label instructions.

*Data are representative summaries from hybrid evaluations in Champaign, IL and Plover, WI. Ordinal ratings are on a scale of 1 to 9, where 1 indicates the best value.