

3879 XR

sweet corn



3879 XR (WHT/ 81d) has a great disease package and strong plant featuring excellent lodging tolerance. Superb yields and good recovery make 3879 XR 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.