



ZION MXR

IFSI



Zion MXR (YW/ 79d) has exceptional kernel depth and case recovery for the cut kernel market. Zion MXR has great kernel color and flavor for the main season yellow processing market, along with moderate resistance to Northern Corn Leaf Blight.

Product Features

- Great kernel color and flavor
- Consistent kernel recovery and yield
- Moderate resistance to NCLB, Resistant to MDMV and Common Rust

TRAITS		DESCRIPTION	DATA *
Kernel Color	Yellow		YW
Maturity (Days)			76
Plant Height (Inches)			86
Ear Height (Inches)			27
Number of Kernel Rows			18-20
Ear Length (Inches)			7.75-8.25
Ear Diameter (Inches)			2.00-2.20
Husk Color	Medium-Dark Green		3
Flag Leaves	Good Flag Leaves		4
Husk Protection	Adequate Coverage		4
Shank	Medium Shank Length		4
Tenderness	Good Tenderness; Xtra-Tender Quality		4
Sweetness	Good Sweetness & Flavor		4

DISEASE & HERBICIDE REACTIONS

GW	PS	NCLB	MDM	HPPD/ALS	LODGING
M	RpGDJ	M	Strongest Resistance	T	MR

GW = Goss's Wilt (*Clavibacter michiganensis* subsp. *nebraskensis*), PS = Common Rust (*Puccinia sorghi*), NCLB = Northern Corn Leaf Blight (*Exserohilum turcicum*), 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. LODGING = Indicates the hybrid's resistance to lodging (stalk or root lodging).