

# Mission VX

## Xtra-Tender™



Mission VX (BC/ 75d) is a mid-season hybrid with excellent ear size and tip fill in a range of environments. Mission VX has a compact shank is an excellent choice for both fresh and shipping markets.

### Product Features

- Resistance to Maize Dwarf Mosaic Virus
- Excellent ear size and tip fill
- Exceptional kernel color and eating quality
- Strong plant and seedling vigor

| TRAITS                |                                      | DESCRIPTION | DATA*     |
|-----------------------|--------------------------------------|-------------|-----------|
| Kernel Color          |                                      | Bi-Color    | BC        |
| Maturity (Days)       |                                      |             | 75        |
| Plant Height (Inches) |                                      |             | 71        |
| Ear Height (Inches)   |                                      |             | 25        |
| Number of Kernel Rows |                                      |             | 16-18     |
| Ear Length (Inches)   |                                      |             | 7.5-8.25  |
| Ear Diameter (Inches) |                                      |             | 1.80-2.00 |
| Husk Color            | Medium Green                         |             | 4         |
| Flag Leaves           | Moderate Flag Leaves                 |             | 5         |
| Husk Protection       | Good Coverage                        |             | 3         |
| Shank                 | Compact Medium Shank Length          |             | 3         |
| Tenderness            | Good Tenderness; Xtra-Tender Quality |             | 4         |
| Sweetness             | Very Good Sweetness & Flavor         |             | 3         |

| DISEASE & HERBICIDE REACTIONS | GW | PS   | NCLB | MDM | HPPD/ALS |
|-------------------------------|----|------|------|-----|----------|
|                               |    | Rp1D | MS   | R   | I        |

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.

\*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