

Rx 06-40 SS RIB 106 MATURITY

Plant as an earlier hybrid that can handle stress relatively well.

- > Very good stalks and roots
- > Very good overall plant health, works well on good soils
- > Related to Rx 10-36 SS
- > Handles stress well for a 106-day hybrid
- > Rx 10-36 SS would handle heat better
- > Silks early
- > Plant populations can be pushed, especially on good soils
- > Also available as Rx 06-40 VT2P
- > Works well corn-on-corn for an "earlier" hybrid



Rx 10-36 SS RIB 110 MATURITY

Plant where early vigor and stress tolerance are desired and Goss's Wilt is not a concern.

- > Excellent roots and very good stalks
- > Excellent early plant vigor for early planting in high-residue fields
- > Consistent good yields
- > Good stress tolerance, good drought tolerance, and very good heat tolerance
- > Good tar spot resistance
- > Good GLS tolerance
- > Also available as Rx 10-36 VT2P
- > Good corn-on-corn hybrid, very good plant health, although Goss's wilt is average, so some fields may need to be avoided



Rx 11-58 SS RIB 111 MATURITY

Plant where management and the environment will be more favorable.

- > Responds to high management
- > Needs a fungicide as stalk health, staygreen, and GLS tolerance are average
- > Dramatic increase in yield with fungicide and yields will be disappointing without fungicide
- > Stalks and roots are good and standability is good, but "ear on a stick" at harvest without fungicide
- > Drought tolerance is average
- > Resistance to tar spot is average
- > Excellent on Goss's wilt and can go corn-after-corn with a fungicide



Rx 12-70 SS RIB 112 MATURITY

Plant in variable soils that are not sandy where nitrogen levels will be maintained.

- > Pretty widely adapted. Works on good heavy and light soils, but perhaps not on sandy ground that will get excessively hot and dry
- > Requires nutrient management, especially nitrogen
- > Good drought tolerance
- > Good stalks and roots
- > Flowers late and black layers very late, but dries fast once black layered
- > Available as Rx 12-70 VT2P
- > Very good tar spot resistance
- > Average GLS tolerance
- > Can go corn-on-corn but really needs a fungicide, and other hybrids may work better depending on the situation



Rx 14-14 SS RIB 114 MATURITY

Plant where stresses may occur and GLS and Goss's Wilt can be managed.

- > Widely adapted to most yield environments
- > Excellent seedling vigor
- > Good stalks and roots
- > Can handle stress well
- > Has excellent staygreen and good fall appearance
- > GLS rating is fair, so monitor GLS carefully for foliar fungicides
- > Goss's wilt rating is fair, so keep it off of corn-after-corn fields that have had Goss's wilt in the past
- > If Rx 14-14 SS RIB is grown after corn, a fungicide should be strongly considered (see GLS rating), and Goss's wilt is a bacterium, so fungicides will not control it



Rx 14-70 SS RIB 114 MATURITY

Handles variable conditions but will respond to management.

- > Excellent stalks and roots that can stand into the fall
- > Good overall plant health
- > Goes north, but it does black layer late
- > Can handle tough and variable environments
- > Semi-flex ear that can work at lower populations
- > Goes north better, handles tougher environments better, and stands better than Rx 15-71 SS
- > Related to hybrids ending in -70 or -71 and responds to good nitrogen management like its relatives
- > Also available as Rx 14-70 VT2P and Rx 14-70 conventional
- > Very good corn-after-corn, even the VT Double PRO® Corn version



Rx 15-71 SS RIB 115 MATURITY

Plant for high yields whether good conditions or bad.

- > Pretty tall, but upright leaves
- > Good stalks and roots
- > Handles most soil types and environments
- > Good stress tolerance, including heat, although Rx 14-75 VT2P would have better drought tolerance
- > High test weight with good grain quality
- > Better at average-to-above plant populations
- > Can handle heat, goes south well
- > Responds to nitrogen like other hybrids ending in -70 or -71
- > Good corn-after-corn hybrid, but may need a fungicide



Rx 12-51 VT2P RIB 112 MATURITY

Use where average seedling vigor is acceptable and a "go everywhere" hybrid works best.

- > Good disease package
- > Variable soil types, works on highly productive or less productive soils
- > Seedling vigor is more average
- > Very good late season plant health and intactness
- > Has ear flex and "toughness" that allows it to do well over a wider range of conditions and populations
- > Above average drought tolerance
- > Good test weight
- > Will respond to fungicide use even though it is pretty healthy
- > Goss's wilt is average, but this is an excellent corn-after-corn hybrid



Rx 14-75 VT2P RIB 114 MATURITY

Plant where drought and variability are more likely and wetter corn is acceptable.

- > Tremendous yields in our Demo Plots, but works better/best in low yield environments
- > Consistent across different soil types and environments, including wet soils
- > Very good drought tolerance
- > Agronomically strong with good plant health
- > Good stalks and roots
- > It is a VT Double PRO® Corn so it will need a soil insecticide
- > Excellent grain quality and test weight
- > Related to Rx 575 and Rx 12-75 VT2P/SS
- > Corn-on-corn with fungicide



M 10-01 BGV EZ 110 MATURITY

Plant where good emergence may be needed but good management will be provided.

- > Agrisure Viptera® 3220 E-Z Refuge®
- > Has corn borer traits, but no rootworm resistance trait
- > Responds to fungicide
- > Very good roots
- > More average stalks that may require timely harvest if fungicide is not applied
- > Works better on average to above average productivity soils
- > Very good Goss's wilt resistance
- > Can go corn-after-corn but it really needs a fungicide



M 13-81 CONV 113 MATURITY

Plant into most environments but it is a conventional.

- > Only available as conventional
- > Widely adapted
- > Medium-tall plant with very good stalks and roots
- > Good drought tolerance
- > Good staygreen and overall plant health (GLS, Anthracnose, common rust, and NCLB)
- > More average test weight
- > A good overall hybrid with no big weaknesses, other than being a conventional hybrid
- > Can go corn-after-corn, although it would be better if a fungicide was used

Rx 10-36 VT2P RIB 110 MATURITY

Plant where early vigor and stress tolerance is desired and Goss's Wilt is not a concern.



Rx 12-70 VT2P RIB 112 MATURITY

Plant in variable soils that are not sandy where nitrogen levels will be maintained.



Rx 14-70 VT2P RIB 114 MATURITY

Handles variable conditions but will respond to management.

