

HYBRID NUMBER
6462

110 days

SmartStax
RIB COMPLETE

VT DoublePRO
RIB COMPLETE



PLATINUM
SERIES

GENETIC FAMILY **FIELD GXF**

PLANT CHARACTERISTICS

GDUs to Mid-Pollen 1335
 GDUs to Black Layer 2760
 Plant Height **Medium**
 Leaf Orientation **Semi Upright**
 Ear Height **Medium**
 Ear Flex **Semi-Flexible**
 Kernel Texture **Medium Hard**
 Harvest Timing **Normal**
 Foliar Fungicide Response **High**



PLANTING POPULATION PER YIELD ENVIRONMENT

Row Type	Low	Medium	High
30"	28-30,000	30-34,000	34-36,000
Narrow	30-32,000	32-35,000	36-38,000

STRENGTHS

Outstanding yield potential with a strong agronomic package
Excellent late season staygreen
Versatile hybrid adapted to all production systems

WEAKNESSES

Average GLS tolerance

MANAGEMENT TIPS

Plant at medium to higher populations for optimum performance
Utilize on a wide range of soil types
 Harvest timely to maintain yield and grain quality

NITROGEN UTILIZATION



AGRONOMIC RATING

TEST WEIGHT	08
EMERGENCE	09
DROUGHT TOLERANCE	08
DRY DOWN	08
ROOT STRENGTH	08
STALK STRENGTH	07

SOIL ADAPTABILITY

CLAY	08
CLAY LOAM	09
SILTY CLAY LOAM	10
SILT LOAM	10
SANDY LOAM	08
SAND	08

PLANTING APPLICATIONS

SILAGE	10
IRRIGATION	09
NARROW ROWS	09
CORN ON CORN	08
NO-TILL	08
POORLY DRAINED	08

LEAF TOLERANCE

ANTHRACNOSE	07
SCLB	09
NCLB	08
GRAY LEAF SPOT	07
GOSS'S WILT	07
RUST	08

CORN AFTER CORN TIPS

Responds favorably to foliar fungicide application in high disease environment

FIELD GX F

F

Prefers split applications of nitrogen
 Excellent test weight & grain quality
 Adapts to wide range of soil types
 Generally fixed to semiflexible ear types
 Higher populations required for maximum yields



TRAITS ADDED	TARGET AREA	SMARTSTAX™ RIB COMPLETE*	VT TRIPLE PRO™ RIB COMPLETE*	AGRISURE VIPTERA® 3111	VT DOUBLE PRO™ RIB COMPLETE*
REFUGE - CORN BELT	REFUGE	5% RIB	10% RIB	20%	5% RIB
HERBICIDE TOLERANCE	HERBICIDE TOLERANCE	Roundup Ready® LibertyLink®	Roundup Ready®	Glyphosate Tolerant LibertyLink®	Roundup Ready®
CORN EARWORM (Helioverpa zea)	ABOVE GROUND	●●	●●	●	●●
WESTERN BEAN CUTWORM (Rhopalosiphum padi)		●	●	●	●
EUROPEAN CORN BORER (Ostrinia nubilalis)		●●●	●●	●	●●
SOUTHWESTERN CORN BORER (Diatraea grandiosella)		●●●	●●	●●	●●
FALL ARMYWORM (Spodoptera frugiperda)		●●●	●●	●●	●●
BLACK CUTWORM (Agrotis ipsilon)		●	●	●	●
NORTHERN CORN ROOTWORM (Diabrotica barberi)	BELOW GROUND	●●	●	●	●
WESTERN CORN ROOTWORM (Diabrotica virgifera virgifera)		●●	●	●	●
MEXICAN CORN ROOTWORM (Diabrotica virgifera zea)		●●	●	●	●

Mode of Action (MOA) = Control of Pest ● Single mode-activity ●● Dual mode-activity ●●● Triple mode-activity

Comments:

- I like the attributes of the hybrid on paper.
- I don't have a history with it, but see potential.
- Tracy says it really flourishes in the east.
- His concern would be late season intactness.
- Works very well to the east, might be worth a trial.

