

PAIRS WELL WITH: LH 4454 VT2 PRO and LH 4695 VT2 PRO



POSITIONING & MANAGEMENT

This could be a step change in yields at the 95-day maturity! It has shown excellent top-end yield potential across a wide area of adaptation, including north and south of zone, in yield trials. Strong emergence scores and excellent plant vigor allow for early planting options and reduced tillage situations. Heavy test weight grain is an added bonus.



Highly Productive & Irrigated Fields	2
Moderately Productive/Average Fields	1
Less Productive/Stressed Fields	3

HYBRID ADVANTAGES

- Tremendous yields in South Dakota
- Semi-flex ear with excellent test weight
- Excellent emergence and early vigor
- Medium-tall plant; good dual-purpose hybrid



AGRONOMIC CHARACTERISTICS

Emergence	2.0	Test Weight	1.5
Flowering For Maturity	Late	Drought Tolerance	2.5
Early Vigor	1.5	Foliar Fungicide	Highly Recommended
Stalk Strength	2.0	Herbicide Sensitivity	Pigment Inhibitors
Root Strength	2.0	Suggested Population	28-36
Stay Green	2.5	Corn-on-Corn	2.5
Drydown	2.5		

PLANT CHARACTERISTICS

Plant Height	Medium Tall	Cob Color	Red
Silage Rating	2.0	Husk Cover	Medium Short
Ear Height	Medium	Shank Length	Medium
Ear Type	Semi-Flex	Leaf Angle	Semi-Upright
Number of Kernel Rows	16-18		

DISEASE RATINGS

Goss's Wilt	3.0	Anthracoese Stalk Rot	2.0
Common Rust		Eyespot	
Southern Leaf Blight	2.0	Gray Leaf Spot	3.0
Northern Leaf Blight	2.5		

Herbicide Sensitivity: PI = Pigment Inhibitors
 Pre PI = Pigment Inhibitors applied Pre-Emergence
 SU = Sulfonylureas, GR = Growth Regulators