

PAIRS WELL WITH: LH 4989 SS and LH 5249 SS



POSITIONING & MANAGEMENT

This hybrid was a Top 5 finisher in our 2019 MiniStrip testing and is the SmartStax brother to LH 5047. A great disease package and an attractive plant structure that holds very well to harvest are its key attributes. Performance in our MiniStrips showed strong adaptation to environments east to west. This hybrid will prove to be an outstanding replacement for LH 5099. Uniformity of this hybrid is outstanding!



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

HYBRID ADVANTAGES

- SmartStax version of LH 5047 VT2 PRO
- Placed in the top of the 2019 MiniStrip test
- Helps build a great SmartStax package
- Responds well to higher populations



AGRONOMIC CHARACTERISTICS

Emergence	1.8	Test Weight	2.0
Flowering For Maturity	Moderately Early	Drought Tolerance	3.0
Early Vigor	2.0	Foliar Fungicide	Recommended
Stalk Strength	2.0	Herbicide Sensitivity	None Known
Root Strength	2.0	Suggested Population	30-36
Stay Green	2.0	Corn-on-Corn	2.0
Drydown	2.5		

PLANT CHARACTERISTICS

Plant Height	Medium Tall	Cob Color	Red
Silage Rating	2.8	Husk Cover	Medium
Ear Height	Medium High	Shank Length	Medium
Ear Type	Semi-Flex	Leaf Angle	Semi-Upright
Number of Kernel Rows	18-20		

DISEASE RATINGS

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

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