



CORN PROFILE SHEET

(888) 675-3190
www.producershybrids.com

2008

5684 Brand
YieldGard VT Triple

5684 is a 96 day hybrid with strong drought tolerance and very good yield potential. Semi-Flex ear and a wide range of population options make this a very versatile hybrid in almost any environment. Added herbicide flexibility and the newest insect protection makes this a must on your farm.

Plant Characteristics

Maturity Days	96
Black Layer GDU's	2270
Appearance	Medium Statured, Good intactness
Plant Height	Med Short
Early Season Vigor	7



Ear Characteristics

9=Best 1=Worst

Ear Type	Semi Flex	Husk Cover	8
Ear Placement	Medium	Retention	8
Kernels	16-20	Shank Length	Medium
Test Weight	8		

Agronomic Characteristics

Root Strength	7	5684 has good roots enhanced with YieldGard VecTran Technology.
Stalk Strength	8	5684 has very good stalks and late season intactness.
Plant Integrity		5684 is not as healthy as some hybrids, but holds together very well.
Population Tolerance	8	5684 handles higher populations very well. This product will excel at 28 - 34,000 final populations, but has enough flex to handle lower population required west.
Drought Tolerance	8	

Insect and Disease

Gray Leaf Spot	7	Northern Leaf Blight	6
Eyespot	8		
Disease	5684 has excellent Eye Spot tolerance, very good Anthracnose, and good Goss' wilt tolerance.		
Insects	5684 is protected with YieldGard Corn Borer and VecTran RW Technology.		

General

Placement 5684 should be placed in areas that typically have lower disease levels. It has been very consistent across Minnesota and especially strong in South Dakota. 5684 handles stress very well and is a great companion to 5624 in tougher environments.

Positioning Statement Use 5684 in areas where RoundUp herbicide is used and insect protection is desirable. 5684 is a strong companion to 5734 in MN and 5624 in SD. Semi Flex ear lets this hybrid handle low and high populations.