



CORN PROFILE SHEET

(888) 675-3190
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2008

4562 Brand Roundup Ready Corn 2

4562 is a medium statured hybrid with semi-flex ear. Its very strong roots and stalks will let it handle higher populations and good flex and drought tolerance lets this hybrid move west very well. 4562 has very nice grain and good test weight.

Plant Characteristics

Maturity Days	85
Black Layer GDU's	2125
Appearance	Healthy, very attractive
Plant Height	Medium
Early Season Vigor	8



Ear Characteristics

Ear Type	Semi-Flex	Husk Cover	8
Ear Placement	Medium	Retention	7
Kernels	16-20	Shank Length	Med
Test Weight	8		

9=Best 1=Worst

Agronomic Characteristics

Root Strength	8	4562 has very good roots
Stalk Strength	8	4562 has very good stalks, big improvement over 4533
Plant Integrity		Good late season plant integrity and staygreen
Population Tolerance	9	4562 can handle populations up to 33,000 but has enough flex to handle lower populations in drier regions
Drought Tolerance	8	

Insect and Disease

Gray Leaf Spot	6	Northern Leaf Blight	8
Eyespot	7		
Disease	4562 has poor Goss' wilt and average Anthracnose tolerance. Overall, a very healthy hybrid		
Insects	4562 is an excellent refuge hybrid or can be used in areas where corn borer or rootworm protection is not needed. It will work best from Highway 212 and north, where an 85 day ybrid is needed for medium to full season maturity.		

General

Placement	4562 will work across many environments and has good northern movement. 4562 is well suited for irrigated and non irrigated production.
Positioning Statement	4562 is an excellent refuge hybrid or can be used in areas where corn borer or rootworm protection is not needed. It will work best from HWY 212 and north where an 85 hybrid is needed for medium to full season maturity.