



# CORN PROFILE SHEET

(888) 675-3190  
www.producershybrids.com

## 6940 Brand Conventional

2008

6940 is a solid corn belt hybrid. Strong flex ear with deep kernels, solid agronomics, and lots of flexibility will let this hybrid earn a spot on your farm.

### Plant Characteristics

<b>Maturity Days</b>	109
<b>Black Layer GDU's</b>	2550
<b>Appearance</b>	Dark green, medium stature attractive plant
<b>Plant Height</b>	Medium
<b>Early Season Vigor</b>	8

### Ear Characteristics

9=Best 1=Worst

<b>Ear Type</b>	Flex	<b>Husk Cover</b>	7
<b>Ear Placement</b>	Medium Low	<b>Retention</b>	8
<b>Kernels</b>	16-18	<b>Shank Length</b>	7
<b>Test Weight</b>	8		

### Agronomic Characteristics

<b>Root Strength</b>	7	6940 has very good roots
<b>Stalk Strength</b>	8	6940 has very good stalks and very low possibility of green snap.
<b>Plant Integrity</b>		Excellent late season plant health and intactness.
<b>Population Tolerance</b>	9	6940 has solid stalks and a good root that will let it handle populations of 26 - 30000 plants. It
<b>Drought Tolerance</b>	8	has enough flex to handle lower populations as well.

### Insect and Disease

<b>Gray Leaf Spot</b>	7	<b>Northern Leaf Blight</b>	7
<b>Eyespot</b>	6		
<b>Disease</b>	6940 has a strong disease package.		
<b>Insects</b>	Average corn borer tolerance		

### General

**Placement** 6940 has very strong east to west movement. This hybrid works across most environments and management styles. 6940 works great in reduced or conventional tillage scenarios.

**Positioning Statement** Use 6940 where ever a strong 108 - 109 day hybrid is needed. Very strong roots and exceptional stalks with low green snap potential along with a strong agronomic package make this a "go anywhere" hybrid