

105 day maturity

**5508 GSS**

brand



**Soil Types** All  
**Planting Population** 30,000 to 38,000

- Excellent for Northern Illinois as a full season selection and good early harvest option for Central Illinois
- Excels in droughty situations and lighter soil types
- Features strong roots and very good drydown
- Package with 5708 GSS brand for an awesome combination

## Agronomic Characteristics

GDU's to Mid-Pollination	1310
GDU's to Black Layer	2600
Emergence	3
Vigor	4
Root Strength	3
Stalk Strength	4
Drought Tolerance	3
Greensnap	6
Plant Height	Medium
Ear Placement	Medium
Ear Girth (Avg. Rows)	16-18
Ear Type	Intermediate-Flex
Health (Stay Green)	5
Cob Color	Red
Harvest Appearance	5
Drydown	3
Test Weight	5

## Disease Management

NCLB Race 1	4
NCLB Race 2	3
SCLB	5
Gray Leaf Spot	5
Eye Spot	3
Common Rust	4
Southern Rust	6
Anthracnose Leaf Blight	4
Anthracnose Stalk Rot	6
Stewart's Leaf Blight	2
Goss's Wilt	5

## Herbicide Management

Growth Regulator Sensitivity	A
Sulfonylurea Sensitivity	A
Pigment Inhibitor Sensitivity	A

**STONE  
SEED**  
  
**GROUP™**





# Focused on Your Future



Before opening a bag of seed, be sure to read and understand the stewardship requirements, **including applicable refuge requirements for insect resistance management**, for the biotechnology traits expressed in the seed as set forth in the Monsanto Technology Agreement that you sign. By opening and using a bag of seed, you are reaffirming your obligation to comply with those stewardship requirements.



## KEY

GDU's measured from planting date  
 1-2 = Excellent 3-4 = Very Good  
 5-6 = Good 7-8 = Fair 9 = Poor

## For Disease Ratings

Relationship to % of green tissue remaining when disease is present.

NA = Not available

## Herbicide Sensitivity

A = Acceptable when applied to label directions

C = Caution should be used for rates and growth stage

W = Warning: Use not recommended

Monsanto Company is a member of Excellence Through Stewardship® (ETS). Monsanto products are commercialized in accordance with ETS Product Launch Stewardship Guidance, and in compliance with Monsanto's Policy for Commercialization of Biotechnology-Derived Plant Products in Commodity Crops. This product has been approved for import into key export markets with functioning regulatory systems. Any crop or material produced from this product can only be exported to, or used, processed or sold in countries where all necessary regulatory approvals have been granted. It is a violation of national and international law to move material containing biotech traits across boundaries into nations where import is not permitted. Growers should talk to their grain handler or product purchaser to confirm their buying position for this product. Excellence Through Stewardship® is a registered trademark of Biotechnology Industry Organization.

**IMPORTANT: Grain Marketing and Seed Availability:** Genuity™ SmartStax™ has received the necessary approvals in the United States, however, as of **September 1, 2009** approvals have not been received in certain major corn export markets. Genuity™ SmartStax™ will not be launched and seed will not be available until after import approvals are received in appropriate major corn export markets. **B.t. products, including Genuity™ SmartStax™** may not yet be registered in all states. Check with your Monsanto representative for the registration status in your state.

**ALWAYS READ AND FOLLOW PESTICIDE LABEL DIRECTIONS.** Roundup Ready® crops contain genes that confer tolerance to glyphosate, the active ingredient in Roundup® brand agricultural herbicides. Roundup® brand agricultural herbicides will kill crops that are not tolerant to glyphosate. Genuity™, Genuity and Design™, Genuity Icons, Roundup®, Roundup Ready®, SmartStax™, and SmartStax and Design™, Roundup WeatherMAX and Design® and Transorb and Design®, Roundup Ready 2 Technology and Design™ are trademarks of Monsanto Technology LLC. Respect the Refuge and Corn Design® is a registered trademark of National Corn Growers Association. Liberty Link and the Water Droplet Design® is a registered trademark of Bayer CropScience AG. Herculex is a trademark of Dow AgroSciences LLC. Stone Seed™ and Stone Seed & Design™ are trademarks of American Seeds, LLC or its subsidiaries. All other trademarks are the property of their respective owners. ©2009 Monsanto Company.



stoneseed.com