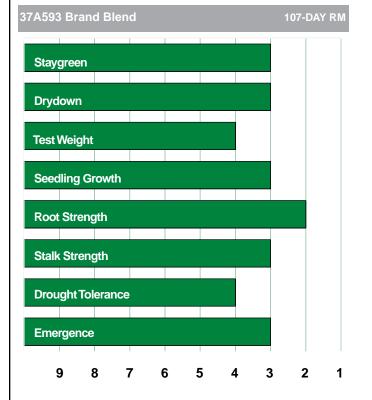


37A593 Brand Blend



107-DAY RM



# Key Strengths

- · Optimum yield potential in more productive soils
- Dual-purpose grain and silage option

# **Plant Description**

Kernel Row	16-18
Cob Color	Pink

# **Management Tips**

Product Brand Cl	haracteristics	
Category	Characteristic	Value
	Value Added Trait	SSRIB
	Insect Resistance Management	Y
MANAGEMENT	Relative Maturity	107
	GDUs to Mid-pollination	1333
	GDUs to Black Layer	2675
PLANTING	Planting Rate	M-MH
PLANTING	Emergence	3
	Seedling Growth	3
	Root Strength	2
	Stalk Strength	3
GROWTH	Drought Tolerance	4
	Greensnap	4
	Plant Height	Т
	Ear Placement	М
HARVEST	Staygreen	3
	Harvest Appearance	4
	Drydown	3
	Test Weight	4
	Northern Corn Leaf Blight	3
	Southern Corn Leaf Blight	2
	Gray Leaf Spot	4
	Eye Spot	2
DISEASES	Common Rust	2
	Southern Rust	8
	Anthracnose Leaf Blight	4
	Anthracnose Stalk Rot	6
	Stewart's Leaf Blight	2
	Goss's Wilt	5
HERBICIDE	Growth Regulators Sensitivity	С
	Sulfonylureas Sensitivity	A
	Isoxazoles Sensitivity	A

Based on Specialty conducted trials. Relative to other Specialty brand products. Rating Scale: Excellent 1 Poor 9.

Traits for which no rating value is shown were not rated for this product.

# Value Added Traits:

SS =	SmartStax <sup>®</sup> corn	
SSRIB =	SmartStax <sup>®</sup> RIB Complete <sup>®</sup> corn blend	
VT2P =	VT Double PRO <sup>®</sup> corn	
DGVT2P =	DroughtGard <sup>®</sup> Hybrids with VT Double $\text{PRO}^{\circledast}$ corn	
VT2PRIB =	VT Double $PRO^{\circledast}RIBComplete^{\circledast}cornblend$	
DGVT2PRIB =	DroughtGard <sup>®</sup> Hybrids with VT Double PRO <sup>®</sup> RIB Complete <sup>®</sup> corn blend	
VT3P =	Genuity <sup>®</sup> VT Triple PRO <sup>®</sup> corn	
DGVT3P =	DroughtGard $^{\circledast}$ Hybrids with VT Triple PRO $^{\circledast}$ corn	
VT3PRIB =	Genuity <sup>®</sup> VT Triple PRO <sup>®</sup> RIB Complete <sup>®</sup> corn blend	
DGVT3PRIB =	DroughtGard <sup>®</sup> Hybrids with VT Triple PRO <sup>®</sup> RIB Complete <sup>®</sup> corn blend	GD
	Roundup Ready <sup>®</sup> Corn 2	Although r another re number of
Ferme	ssor Preferred <sup>®</sup> High ntable Corn exhibits the eristics desired by dry mill plants	point of pla day length, other enviro are from the

HES = Processor Preferred<sup>®</sup> High Extractable Starch exhibits the characteristics desired by wet millers

Specialty C	Corn Legend	
C	odes:	
L =	Low	1 = E
S =	Short	The ratings are
M-S =	Medium-Short	as absolute. Bas other brand corr
M =	Medium	Diplo
M-MH =	Medium-Medium High	
M-H =	Medium-High	
MH-H =	Medium High-High	
M-L =	Medium-Low	He
M-T =	Medium-Tall	Ratings are ba
Τ=	Tall	herbicides at a
H =	High	environmental of pH or organic co
R =	Resistant	A = Acceptat
S =	Susceptible	Either n

## DU (Growing Degree Unit):

maturity of one corn product relative to emains reasonably constant, the actual calendar days from planting to any given ant development varies with temperature , rate and date of planting, soil fertility and ronmental factors. All GDU values calculated are from the time of planting.

## **Rating Scale:**

Excellent 9 = Poor

e approximate and should not be considered ased on Monsanto conducted trials relative to

## odia Ear Rot Rating Scale:

- AA = Above Average
- A = Average
- BA = Below Average

#### erbicide Class Ratings:

ased on observations and research using and above labeled rates to simulate extreme conditions, misapplication and adverse soil ontent.

able

no adverse effects from the corn product/ herbicide combination were noted on any traits or only slight damage could be noted under adverse conditions or herbicide application at higher than label rates

C = Caution

The corn product/herbicide combination is usually not a problem if sprayed according to label directions, but can result in plant height reduction, stand loss and suspected yield loss under very adverse environmental conditions, high rates, or extreme soil pH levels or organic content. Use drop nozzle spraying for postemergence herbicides or plant in warm soils for incorporated herbicides to avoid interactions

### W = Warning

Not advised - this corn product/herbicide combination should not be used under any circumstances

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B.t. products may not yet be registered in all states. Check with your Monsanto representative for the registration status in your state.

IMPORTANT IRM INFORMATION: RIB Complete® corn blend products do not require the planting of a structured refuge except in the Cotton-Growing Area where corn earworm is a significant pest. See the IRM/Grower Guide for additional information. Always read and follow IRM requirements.

Individual results may vary, and performance may vary from location to location and from year to year. This result may not be an indicator of results you may obtain as local growing, soil and weather conditions may vary. Growers should evaluate data from multiple locations and years whenever possible.

ALWAYS READ AND FOLLOW PESTICIDE LABEL DIRECTIONS. Roundup Ready technology contains genes that confer tolerance to glyphosate, an active ingredient in Roundup® brand agricultural herbicides. Agricultural herbicides containing glyphosate will kill crops that are not tolerant to glyphosate. DroughtGard®, Genuity®, Genuity Design®, Processor Preferred and Design®, RIB Complete and Design®, RIB Complete®, Roundup Ready 2 Technology and Design<sup>®</sup>, Roundup Ready<sup>®</sup>, Roundup<sup>®</sup>, SmartStax and Design<sup>®</sup>, SmartStax®, VT Double PRO®, VT Triple PRO® and YieldGard VT Triple® are trademarks of Monsanto Technology LLC. LibertyLink® and the Water Droplet Design® are registered trademarks of Bayer. Herculex® is a registered trademark of Dow AgroSciences LLC. Respect the Refuge and Corn Design® and Respect the Refuge® are registered trademarks of National Corn Growers Association. All other trademarks are the property of their respective owners.

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