

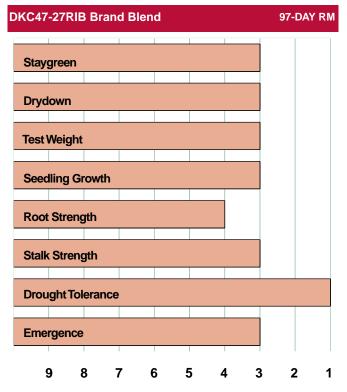
DKC47-27RIB brand blend is a 97 RM Genuity® DroughtGard® Hybrids with VT Double PRO® RIB Complete® corn blend offering a unique combination of outstanding top-end yield potential with excellent drought tolerance and overall agronomics. Has shown strong roots and stalks that provide excellent late season standability for flexible harvest scheduling.

Category	Characteristic	Value
Category -	Value Added Trait	DGVT2PRIB
	Relative Maturity	97
MANAGEMENT	GDUs to Mid-pollination	1253
MANAGEMENT	GDUs to Black Layer	2375
	Average for Maturity	1262
	Planting Rate	M-MH
PLANTING		
	Emergence See allie a Crowth	3
	Seedling Growth	
	Root Strength	4
ODOMELL	Stalk Strength	3
GROWTH	Drought Tolerance	1
	Greensnap	3
	Plant Height	M
	Ear Placement	M
	Staygreen	3
HARVEST	Harvest Appearance	3
	Drydown	3
	Test Weight	3
	Northern Corn Leaf Blight	3
	Southern Corn Leaf Blight	4
	Gray Leaf Spot	4
	Eye Spot	3
DISEASES	Common Rust	3
	Southern Rust	5
	Anthracnose Stalk Rot	5
	Stewart's Leaf Blight	3
	Goss's Wilt	4
	Growth Regulators Sensitivity	С
HERBICIDE	Sulfonylureas Sensitivity	А
	Isoxazoles Sensitivity	Α

Based on DEKALB® conducted trials. Relative to other DEKALB® brand products. Rating Scale: 1-2=Excellent, 3-4=Very Good, 5-6=Good, 7-8=Fair, 9=Poor.

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

Drought Gard VTDouble PRO RIB COMPLETE PRO



Key Strengths

- Outstanding top-end yield potential for a 97 RM product
- Has shown excellent drought tolerance
- Has shown very good emergence and excellent seedling vigor
- Excellent stalks and roots
- Very good overall disease package including above average Goss' wilt tolerance

Pla	nt	D	esc	ript	ion

Leaf Color	Dark Green
Silk Color	Green - Yellow
Anther Color	Yellow
Kernel Row	16-18
Kernel Cap Color	Yellow
Cob Color	Red

Management Tips

- Strong emergence and early growth can allow early planting
- Can perform well in dryland and irrigated production systems
- Well suited for most row spacings, tillage practices and crop rotations
- Use caution when applying growth regulator herbicides

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DEKALB® Corn Legend

Value Added Traits:

SS = SmartStax® corn

SSRIB = SmartStax® RIB Complete® corn blend

VT2P = VT Double PRO® corn

 $DGVT2P = DroughtGard^{\otimes} Hybrids with VT Double$

PRO® corn

VT2PRIB = VT Double PRO® RIB Complete® corn

blend

DGVT2PRIB = DroughtGard® Hybrids with VT Double PRO® RIB Complete® corn blend

 $VT3P = Genuity^{®} VT Triple PRO^{®} corn$

DGVT3P = DroughtGard® Hybrids with Genuity®

VT Triple PRO® corn

VT3PRIB = Genuity® VT Triple PRO® RIB Complete® corn blend

Complete com blend

DGVT3PRIB = DroughtGard® Hybrids with Genuity®

VT Triple PRO® RIB Complete® corn

blend

RR2 = Roundup Ready® Corn 2

TRE = Trecepta[™] corn

TRERIB = Trecepta[™] RIB Complete[®] corn blend

HFC = Processor Preferred® High
Fermentable Corn exhibits the

Fermentable Corn exhibits the characteristics desired by dry mill ethanol plants

HES = Brasses

Processor Preferred® High Extractable Starch exhibits the characteristics desired by wet millers



Codes:

L = Low

S = Short

M-S = Medium-Short

M = Medium

M-MH = Medium-Medium High

M-H = Medium-High

MH-H = Medium High-High

M-L = Medium-Low

M-T = Medium-Tall

T = Tall

H = High

R = Resistant

S = Susceptible

GDU (Growing Degree Unit):

Although maturity of one corn product relative to another remains reasonably constant, the actual number of calendar days from planting to any given point of plant development varies with temperature, day length, rate and date of planting, soil fertility and other environmental factors. All GDU values calculated are from the time of planting.

Rating Scale:

1-2 = Excellent 3-4 = Very Good

5-6 = Good 7-8 = Fair

9 = Poor

The ratings are approximate and should not be considered as absolute. Based on Monsanto conducted trials relative to other Asgrow and DEKALB brand corn.

Diplodia Ear Rot Rating Scale:

AA = Above Average

A = Average

BA = Below Average

Herbicide Class Ratings:

Ratings are based on observations and research using herbicides at and above labeled rates to simulate extreme environmental conditions, misapplication and adverse soil pH or organic content.

A = Acceptable

Either 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. SmartStax® RIB Complete® corn blend is not allowed to be sold for planting in Cotton-Growing Area. See the IRM/Grower Guide for additional information. Always read and follow IRM requirements.

Performance may vary, from location to location and from year to year, as local growing, soil and weather conditions my vary. Growers should evaluate data from multiple locations and years whenever possible and should consider the impacts of these conditions on the grower's fields.

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®, Roundup Ready®, Roundup®, SmartStax and Design®, SmartStax®, Trecepta™, 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. Agrisure Viptera® is a registered trademark of Syngenta. 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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Before opening a bag of seed, be sure to read, understand and accept 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/Stewardship Agreement that you sign. By opening and using a bag of seed, you are reaffirming your obligation to comply with the most recent stewardship requirements.





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