

- MEDIUM MATURITY
- ✓ BROADLY ADAPTED
- ✓ EXCELLENT FIBER QUALITY

PRODUCT DESCRIPTION

NEW FOR 2023! NG 4350 B3TXF is a medium maturing variety with the latest Bollgard[®] 3 ThryvOn[™] with XtendFlex[®] Technology. This variety has outstanding yield potential and an excellent fiber package, possessing premium staple length. NG 4350 B3TXF is broadly adapted across multiple soil types making it a good fit across the Belt. *Tested in 2021 & 2022 as AMX 20B018 B3TXF*.



CHARACTERISTICS

PRODUCT

MaturityMediumValue Added TraitBollgard® 3 ThryvOn™ with
XtendFlex® TechnologyInsect Resistance ManagementImage: Compare the second sec

GROWTH

Storm Tolerance

0	7	9
Very Loose	Very Storm Tolerar	nt
Leaf Hair	Smooth	
Plant Height	Medium - Tal	I
Node of first fruiting branch (avg)	5.5	

FIBER QUALITY

Turnout (%)	39 - 41
Length (Staple)	38 - 39
Strength	31 - 33
Micronaire	4.1 - 4.3
Uniformity (%)	82 - 83

DISEASE TOLERANCE

Fusarium Wilt	ND
Verticillium Wilt	Fair
Bacterial Blight	Susceptible

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#B0823-4350

www.nexgencottonseed.com

To learn availability of this product in your area, contact your local sales representative. Commercialization is dependent on multiple factors, including successful conclusion of the regulatory process. The information presented herein is provided for educational purposes only, and is not and shall not be construed as an offer to sell.

ALWAYS READ AND FOLLOW PESTICIDE LABEL DIRECTIONS. It is a violation of federal and state law to use any pesticide product other than in accordance with its labeling. NOT ALL formulations of dicamba, glyphosate or glufosinate are approved for in-crop use with XtendFlex[®] Cotton. ONLY USE FORMULATIONS THAT ARE SPECIFICALLY LABELED FOR SUCH USES AND APPROVED FOR SUCH USES IN THE STATE OF APPLICATION. Contact the U.S. EPA and your state pesticide regulatory agency with any questions about the approval status of dicamba herbicide products for in-crop use with XtendFlex[®] Cotton. Bt. products may not yet be registered in all states. Check with your representative for the registration status in your state. Products with XtendFlex[®] Technology contains genes that confer to larpnace to glyphosate, glufosinate and dicamba. Glyphosate will kill crops that are not tolerant to glyphosate. Glufosinate will kill crops that are not tolerant to glufosinate in kill comps that are not tolerant to dicamba. Contact your seed brand dealer or refer to the Bayer Technology Use Guide for recommended weed control programs. Insect control technology provided by Vip3A is utilized under license from Syngenta Crop Protection AG. Americet[®] and the Boll Design[®], NexGen[®] and The Next Generation of Cotton[®] are registered trademarks of BASF. Agrisure Viptera[®] is registered trademarks of BASF. Agrisure Viptera[®] is registered trademarks of BASF. Agrisure Viptera[®] is registered trademarks of Syngenta Group Company. All other products, company names and trademarks of BASF. Agrisure Viptera[®] is a registered trademark of Syngenta Group Company. All other products, company names and trademarks of BASF. Agrisure Viptera[®] is registered trademarks of Syngenta Group Company. All other products, company names are and trademarks of BASF. Agrisure Viptera[®] is registered trademarks of Syngenta Group Company. All other products, company names are and trademarks of BASF. Agrisure Viptera[®] is registered trademarks of BASF. Agrisure Vipte





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 traite serpressed in the seed as set forth in the 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.



BOLLGARD[®] 3 THRYVON[™] COTTON WITH XTENDFLEX[®] TECHNOLOGY





TAKE BACK YOUR FIELDS

Tarnished plant bugs and thrips species have become some of the most economically detrimental pests in U.S. cotton farming.¹ ThryvOn[™] Technology is the industry's first biotechnology trait that provides season-long protection to the whole plant against tarnished plant bugs and thrips species.^{*}

1 FEATURES

Increased Protection for Cotton Plants

ThryvOn Technology represents the first trait in the industry to offer protection against tarnished plant bugs and thrips species.* Through built-in trait technology, ThryvOn Technology helps defend the whole plant from these yield-robbing insects.



Pest Control Stacked in Your Favor

ThryvOn Technology is stacked with Bollgard 3 XtendFlex Technology, to provide a broad spectrum of insect protection, including protection against bollworm, tobacco budworm and other common worm pests.

More Weed Management Flexibility

With additional tolerance to glufosinate, Bollgard 3 ThryvOn Cotton with XtendFlex Technology provides more options against tough-to-control and resistant weeds like Palmer amaranth, waterhemp and marestail.

2 PERFORMANCE

Because it is built to provide a high level of trait performance and protection, Bollgard 3 ThryvOn Cotton with XtendFlex Technology helps protect agronomic investments. With season-long protection, ThryvOn Technology is the new defense against tarnished plant bugs and thrips species – helping cotton thrive.*

Built-in Peace of Mind



The built-in trait technology of Bollgard 3 ThryvOn Cotton with XtendFlex Technology helps protect cotton and may reduce insecticide applications for tarnished plant bugs and thrips species,* providing more management flexibility.

3 HOW IT WORKS

When Pests Emerge, Plants Are Ready

- Defends against early season thrips species*
- Provides protection against damage from midseason tarnished plant bugs*
- Defends against a wide spectrum of yield-robbing worms*



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¹America's Cotton Producers and Importers, Cotton Incorporated (Nov. 11, 2019). Cotton Entomology Research. Retrieved from http://www.cottoninc.com *ThryvOn[™] Technology has proven protection against tobacco thrips (Frankliniella fusca); Western flower thrips (Frankliniella occidentalis); tarnished plant bug (Lygus hesperus); and the Western Tarnished Plant bug (Lygus lineolaris). Scouting is critical to determine which and how many insecticide applications are recommended when economic thresholds are met.

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