



- ✓ MEDIUM - FULL MATURITY
- ✓ EXCELLENT FIBER PACKAGE
- ✓ HIGH TURNOUT

PRODUCT DESCRIPTION



NG 5007 B2XF is a medium-full variety with excellent yield potential and high turnout. Widely adapted across the Southern Cotton Belt, this variety works well in just about any scenario. **NG 5007 B2XF** has been the 2nd most planted variety in Georgia and the Southeast for the last two years. **NG 5007 B2XF** is just one tough cotton!

CHARACTERISTICS

PRODUCT

Maturity: Medium - Full
 Value Added Trait: Bollgard II® XtendFlex®
 Insect Resistance Management: 




GROWTH

Storm Tolerance:  6
 Very Loose to Very Storm Tolerant
 Leaf Hair: Smooth
 Seeding Vigor:  7
 Very Poor to Excellent
 Plant Height: Tall
 Node of first fruiting branch (avg): 5.8

FIBER QUALITY

Turnout (%): 38 - 44
 Length (Staple): 36 - 38
 Strength: 28 - 30
 Micronaire: 4.3 - 4.6
 Uniformity (%): 80 - 83

DISEASE TOLERANCE

Fusarium Wilt:  ND
 Very Susceptible to Very Tolerant
 Verticillium Wilt:  5
 Very Susceptible to Very Tolerant
 Bacterial Blight:  6
 Very Susceptible to Very Tolerant



americot.com | 888.678.SEED  americotnexgen  americotinc  nexgencotton

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

ALWAYS READ AND FOLLOW DIRECTIONS FOR USE ON PESTICIDE LABELING. 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 or glyphosate are approved for in-crop use with cotton with XtendFlex® Technology. ONLY USE FORMULATIONS THAT ARE SPECIFICALLY LABELED FOR SUCH USES AND APPROVED FOR SUCH USE 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 cotton with XtendFlex® Technology. Cotton with XtendFlex® Technology contains genes that confer tolerance to glyphosate, dicamba and glufosinate. Glyphosate will kill crops that are not tolerant to glyphosate. Dicamba will kill crops that are not tolerant to dicamba. Glufosinate will kill crops that are not tolerant to glufosinate. Contact your Monsanto dealer or refer to Monsanto's Technology Use Guide for recommended weed control programs.

Americot® and the Boll Design®, NexGen® and The Next Generation of Cotton®, are registered trademarks of Americot, Inc. Bollgard II®, Respect the Refuge and Cotton Design® and XtendFlex® are trademarks of Bayer Group. LibertyLink® and the Water Droplet Design® are registered trademarks of BASF. All other products, company names and trademarks are the property of their respective owners. #11218-5007



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.

