



- ✓ MEDIUM MATURITY
- ✓ VERY HIGH YIELD POTENTIAL
- ✓ SUPERIOR FIBER QUALITY
- ✓ BROADLY ADAPTED TO THE HIGH PLAINS

PRODUCT DESCRIPTION

NG 4522 XF offers excellent seedling vigor, high yield potential, and outstanding fiber quality. This variety provides bacterial blight resistance and good verticillium wilt tolerance, and produces a medium to tall plant that responds well to PGR management.

4522

XF

CHARACTERISTICS

PRODUCT

Maturity	Medium
Value Added Trait	XtendFlex®

GROWTH

Storm Tolerance

0	6	9
Very Loose		Very Storm Tolerant

Leaf Hair	Semi-Smooth
Plant Height	Medium - Tall
Node of first fruiting branch (avg)	5.7

FIBER QUALITY

Turnout (%)	38 - 40
Length (Staple)	37 - 39
Strength	30 - 32
Micronaire	4.5 - 4.8
Uniformity (%)	82 - 84

DISEASE TOLERANCE

Fusarium Wilt	ND
Verticillium Wilt	Good
Bacterial Blight	Resistant



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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 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 XtendFlex® Cotton. B.t. 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 tolerance to glyphosate, glufosinate and dicamba. Plants that are not tolerant to glyphosate, dicamba, and/or glufosinate may be damaged or killed if exposed to those herbicides. Insect control technology provided by Vip3A is utilized under license from Syngenta Crop Protection AG. Americot® and the Boll Design®, NexGen® and The Next Generation of Cotton® are registered trademarks of Americot, Inc. Bollgard®, Respect the Refuge and Cotton Design®, Roundup Ready Flex®, ThryvOn® and XtendFlex® are trademarks of Bayer Group. Agrisure Viptera® is a registered trademark of Syngenta Group Company. All other products, company names and trademarks are the property of their respective owners. No dicamba may be used in-crop with seed with Roundup Ready® Xtend Technology, unless and until approved or specifically permitted, and no dicamba formulations are currently registered for such use in the 2026 season. Please follow www.roundupreadyxtend.com/pages/xtendimax-updates.aspx for status updates. Dicamba may harm crops that are not tolerant to dicamba.

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