



# **CUTPRO®** NATURAL

Cut resistant garments for workers in high mechanical risk areas require specially engineered fabrics designed to protect without comprimising comfort and appearance. Norfab's new CutPro® Natural line of fabrics employ unique Norfab yarn designs that combine the strength, high thermal capability, cut resistance and durability of DuPont™ Kevlar®. The unique composition of CutPro® Natural provides outstanding protection against hazards posed by sharp objects and revolving or reciprocating blades.

### Garments made with CutPro® Natural fabric provide:

- ANSI/ISEA 105-2016 Level A3 Cut Protection, Level 5 Puncture Resistance, Level 2 Abrasion Resistance
- 100% inherent flame resistance that will never wash out or wear out
- Appearance of natural Kevlar ® brand fiber

#### **About NOR\*FAB Corporation**

NOR\*FAB manufactures textile products using flame resistant synthetic fibers suited for use at high temperatures and for personal protection. These items include broad woven roll goods and narrow products in the form of woven and knitted tapes, sleeving, rope, and gasketing. NOR\*FAB uses para-aramid, meta-aramid, melamine, phenolic, oxidized PAN, flame resistant rayon, polybenzimideazole, and other technical fibers blended into unique yarns which provide high levels of heat protection and insulation.

NOR\*FAB produces many of these yarns on the DREF Spinning System for use in the weaving, knitting, gasket, and wire & cable industries. NOR\*FAB possesses the largest collection of DREF III spinning frames of any yarn manufacturer in the world.

#### Among its offerings, NOR\*FAB boasts fabric lines for the following end uses:

**Firefighting** 

OMNI Vantage™, OMNI Elite®, OMNI 45™, and OMNI Quilt™

**Electric Arc Protection** NF Arc™, ArcWeld®

**Welding Protection** ArcWeld®

**Cut Protection** 

CutPro®

## **Since 1979**

Proud American Manufacturers of Flame Resistant Textiles





Cut Protection Data Sheet <b>T</b>	
Fabric Style	08TT333
Base Fabric	Kevlar®
Color/Appearance	Yellow
Weave Style	Twill
Weight oz/yd²	8 (271 g/m²)
Fabric Thickness, inches	0.028
<b>Tensile Strength</b> ASTM D5034, (Grab) (W&F), Lbs.	430 x 350
Cut Resistance (ANSI/ISEA 105-2016)	Level A3
Puncture Resistance (ANSI/ISEA 105-2016)	Level 5
<b>Abrasion Resistance</b> (ANSI/ISEA 105-2016)	Level 3
Cut Resistance (EN388:2016)	Level C
<b>Puncture Resistance</b> (EN388: 2016)	Level 5
Certified to NFPA 1971, Standard on Protective Ensembles for Structural Fire Fighting and Proximity Fire Fighting, 2018 Edition	
Certified to CAN/CGSB 155.1, Standard on Firefighters' Protective Clothing for Protection Against Heat and Flame, 2001 Edition	

The Kelvar® trademark is registered by E.I. Du Pont de Nemours.

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DuPont™ Kevlar.

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