

# NORFAB SERIES 400 CLOTH

A Norfab woven light weight fabric of Aramid fiber blend over a fiberglass core yarn, wear resist coated. Applications include use as a substrate fabric for silicone coating and for rubberized coatings. Resistant to heat sources, offers good thermal protection and as a liner for safety garments. Excellent cut resistance properties.

## 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, polybenzimidazole, 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*



## NORFAB Series 400 Fabric Specifications

Style	22PT30
Base Fabric	Aramid/Fiberglass
Color/Appearance	Yellow
Weave Style	Plain
Fabric Weight, oz./sq yd, average	22 (747 gm/sq.m)
Fabric Thickness, inches	0.070 (1.78mm)
Warp Strength, lbs/in.	300.0 (136 Kg/2.54 cm)
Fill Strength, lbs/in.	190.0 (85 Kg/2.54 cm)
Abrasion Resistance (ANSI/ISEA 105-2011)	Level 4
Cut Resistance (ANSI/ISEA 105-2016)	Level A7
Cut Resistance (EN388:2016)	Level 5
Puncture Resistance (ANSI/ISEA 105-2016)	Level 3
Available Finishes	
Finish Number	<ul style="list-style-type: none"><li>• 00, loom stage;</li><li>• See Fabric Finish Options data sheet</li></ul>



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