## NORFAB SERIES 800 CLOTH

A Norfab woven fabric of a PBI-Aramid fiber blend over a fiberglass core yarn. Applications include safety clothing, gloves, mitts, jackets, curtains, and other industrial applications. Resistant to high heat sources, offers excellent thermal and cut protection for safety garments.

## **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



NORFAB Series 800 Data Sheet	
Style	22PT264
Base Fabric	PBI-Aramid/Fiberglass
Color/Appearance	Ochre
Weave Style	Plain
Fabric Weight, oz./sq yd, average	22 (664 gm/sq.m)
Fabric Thickness, inches	0.070 (+/005") (1.73 mm)
Warp Strength, lbs/in.	300.0 (135 Kg/2.54 cm)
Fill Strength, lbs/in.	290.0 (130 Kg/2.54 cm)
Abrasion Resistance (ANSI/ISEA 105-2016)	Level 3
Cut Resistance (ANSI/ISEA 105-2016)	Level A6
Puncture Resistance (ANSI/ISEA 105-2016)	Level 2
Coating	61 Wear Resist & PTW Binder
Available Finishes	
Finish Number	39 (Firm Hand), AL3 (Aluminim foil fabric laminate)



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