



# 45PT306DC- -39

**NOR\*FAB SERIES 800**  
**45 oz. DOUBLE CLOTH**

## style 45PT306DC- -39 (w/Reconditioned Fiber)

A NORFAB woven heavy weight double fabric of a PBI-Aramid fiber blend over a fiberglass core yarn. Applications include very heavy safety clothing, jackets, curtains, and other industrial applications. Resistant to high heat sources, offers excellent thermal protection for heavier required safety garments.

### SPECIFICATIONS

BASE FABRIC	PBI-Aramid/Fiberglass	
COLOR / APPEARANCE	Ochre	
AVAILABLE WIDTHS, standard	40"	(1.0m)
ROLL LENGTH, yards	50	(45.7m)
WEAVE STYLE	Plain	
CONSTRUCTION, ends x picks/sq.in	35 x 16	(13.8 x 6.3/cm)
FABRIC WEIGHT, oz./sq yd, average	45	(1529 gm/sq.m)
FABRIC THICKNESS, inches	0.116	(2.95 mm)
WARP STRENGTH, lbs/in.	550.0	(250 Kg/2.54 cm)
FILL STRENGTH, lbs/in.	450.0	(205 Kg/2.54 cm)
ABRASION RESISTANCE	Excellent	
THERMAL CONDUCTIVITY, "K" factor (Btux in/hr x sqft x deg. F)	n/a	(ASTM C-177)
TOTAL CONDUCTANCE, "C" factor (Btu/hr x sqft x deg. F)	n/a	(ASTM C-177)
TOTAL RESISTANCE, "R" factor (Hr x sqft x deg. F/Btu)	n/a	(ASTM C-177)
COATING CERTIFICATIONS	n/a	
SOLVENT RESISTANCE	n/a	
SUNLIGHT & AGE RESISTANCE	Base fabric is partially UV sensitive	
ELECTRICAL PROPERTIES	n/a	

### AVAILABLE FINISHES

FINISH NUMBER	39, Firm Hand See FABRIC FINISH OPTIONS data sheet.
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Note: All data +/-10%

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AMATEX Corporation is the exclusive sales agent for

## **NOR\*FAB Corporation** "HEAT RESISTANT TEXTILES"

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