



30PT18- -00

NOR*FAB SERIES 400
30 oz. CLOTH
WITH BRASS INSERT

style 30PT18- -00

A NORFAB woven heavy weight fabric of Aramid fiber blend on a fiberglass core yarn with brass insert. 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	Aramid/Fiberglass/Brass Wire	
COLOR / APPEARANCE	Yellow	
AVAILABLE WIDTHS, standard	40"	(1.0m)
ROLL LENGTH, yards	50	(45.7m)
WEAVE STYLE	Plain	
CONSTRUCTION, ends x picks/sq.in	20 x 10	(7.9 x 3.9/cm)
FABRIC WEIGHT, oz./sq yd, average	30	(1019 gm/sq.m)
FABRIC THICKNESS, inches	0.076	(1.93mm)
WARP STRENGTH, lbs/in.	275.0	(125 Kg/2.54 cm)
FILL STRENGTH, lbs/in.	210.0	(95 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 UV sensitive	
ELECTRICAL PROPERTIES	n/a	

AVAILABLE FINISHES

FINISH NUMBER

See FABRIC FINISH OPTIONS data sheet.

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AMATEX Corporation is the exclusive sales agent for
NOR*FAB Corporation "HEAT RESISTANT TEXTILES"
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