

22PT7- -30

NOR*FAB SERIES 400
22 oz. CLOTH

style 22PT7- -30

A NORFAB woven medium weight fabric of an Aramid fiber blend over a fiberglass core yarn. Applications include safety clothing, gloves, mitts, jackets, curtains, belts, and gasketing material. Resistant to heat sources up to 650 deg. F, offers good thermal protection for safety garments.

SPECIFICATIONS

BASE FABRIC	Aramid/Fiberglass	
COLOR / APPEARANCE	Yellow	
AVAILABLE WIDTHS, standard	36" thru 60"	(0.91m thru 1.52m)
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	22	(747 gm/sq.m)
FABRIC THICKNESS, inches	0.073	(1.85mm)
WARP STRENGTH, lbs/in.	225.0	(102.3 Kg/2.54 cm)
FILL STRENGTH, lbs/in.	150.0	(68.2 Kg/2.54 cm)
ABRASION RESISTANCE	Excellent	
THERMAL CONDUCTIVITY, "K" factor (Btu x in/hr x sqft x deg. F)	0.450	(ASTM C-177)
TOTAL CONDUCTANCE, "C" factor (Btu/hr x sqft x deg. F)	6.170	(ASTM C-177)
TOTAL RESISTANCE, "R" factor, (Hr x sqft x deg. F/Btu)	0.162	(ASTM C-177)
COATING / LAMINATION	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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