



22PT30- -33

NOR*FAB SERIES 400
22 oz. CLOTH

style 22PT30- -33

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

SPECIFICATIONS

BASE FABRIC	Aramid/Fiberglass	
COLOR / APPEARANCE	Yellow	
AVAILABLE WIDTHS, standard	40", 60"	(1.0, 1.5m)
ROLL LENGTH, yards	50	(45.7m)
WEAVE STYLE	Plain	
CONSTRUCTION, ends x picks/sq.in	20 X 11	(7.9 x 4.3/cm)
FABRIC WEIGHT, oz./sq yd, average	22	(747 gm/sq.m)
FABRIC THICKNESS, inches	0.060	(1.78mm)
WARP STRENGTH, lbs/in.	240.0	(109 Kg/2.54 cm)
FILL STRENGTH, lbs/in.	170.0	(77 Kg/2.54 cm)
ABRASION RESISTANCE	Very Good	
THERMAL CONDUCTIVITY, "K" factor (Btux in/hr x sqft x deg. F)	0.369	(ASTM C-177)
TOTAL CONDUCTANCE, "C" factor (Btu/hr x sqft x deg. F)	6.130	(ASTM C-177)
TOTAL RESISTANCE, "R" factor (Hr x sqft x deg. F/Btu)	0.163	(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

33, Wear Resist
See FABRIC FINISH OPTIONS data sheet.

AEK

All Data +/-10%

AMATEX Corporation is the exclusive sales agent for

NOR*FAB Corporation "HEAT RESISTANT TEXTILES"

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