

30PT246

NOR*FAB SERIES 400
30 oz. CLOTH

style 30PT246

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

SPECIFICATIONS

BASE FABRIC	Aramid/Fiberglass	
COLOR / APPEARANCE	Yellow	
AVAILABLE WIDTHS, standard	40"	(1.0m)
ROLL LENGTH, yards	50	(45.7m)
WEAVE STYLE	Plain	
CONSTRUCTION, ends x picks/sq.in	31 x 14	(12.2 x 5.51/cm)
FABRIC WEIGHT, oz./sq yd, average	32	(1090 gm/sq.m)
FABRIC THICKNESS, inches	0.114	(2.89 mm)
WARP STRENGTH, lbs/in.	370.0	(167 Kg/2.54 cm)
FILL STRENGTH, lbs/in.	230.0	(104 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 30, Wear Resist
See FABRIC FINISH OPTIONS data sheet

JE/J

All Data ±10%

AMATEX Corporation is the exclusive sales agent for

NOR*FAB Corporation "HEAT RESISTANT TEXTILES"

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