



NOR-FAB

08TT132

**100% KEVLAR® 8 oz. SAFETY CLOTH
FOR REINFORCEMENT FABRIC**

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MEETS
NFPA 1971, 1997

style 08TT132

A NOR-FAB 100% Kevlar® light weight fabric woven in a 3/1 left hand twill pattern, woven face down. Applications include safety clothing, aprons, cuffs, sleeves, capes, pockets and other garments. Resistant to some chemicals and solvents. Fabric is partially UV sensitive.



TESTED BY
UNDERWRITERS
LABORATORY

SPECIFICATIONS

BASE FABRIC	100% Kevlar®
COLOR / APPEARANCE	Yellow
AVAILABLE WIDTHS, standard	40", 60" (1.0m, 1.5m)
ROLL LENGTH, yards	50 (45.7m)
WEAVE STYLE	3/1 Left Hand Twill, woven face down
CONSTRUCTION, ends x picks/sq.in.	53 X 43 (20.8 x 16.9/cm)
FABRIC WEIGHT, oz./sq yd, average	8.1 (275 gm/sq. m)
FABRIC THICKNESS, inches	0.026 (0.56mm)
WARP STRENGTH, lbs/in.	400 (182 Kg/2.54 cm)
FILL STRENGTH, lbs/in.	360 (164 Kg/2.54 cm)
ABRASION RESISTANCE	Very Good
THERMAL CONDUCTIVITY, "K" factor (Btu x in/hr x sqft x deg. F)	0.369 (ASTM C-177)
TOTAL CONDUCTANCE, "C" factor (Btu/hr x sqft x deg. F)	18.50 (ASTM C-177)
TOTAL RESISTANCE, "R" factor (Hr x sqft x deg. F/Btu)	0.054 (ASTM C-177)
CHEMICAL RESISTANCE	n/a
SOLVENT RESISTANCE	n/a
SUNLIGHT & AGE RESISTANCE	Para-Aramid fibers UV sensitive
ELECTRICAL PROPERTIES	n/a

AVAILABLE FINISHES

FINISH NUMBER 30 Wear Resist, 39 Firm Hand
See FABRIC FINISH OPTIONS data sheet.

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All data ±10%

AMATEX Corporation is the exclusive sales agent for

NOR-FAB Corporation "HEAT RESISTANT TEXTILES"

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