



11HT156- -30

NOR*FAB 900 SERIES 11 oz. CLOTH
A PATENT PROTECTED FABRIC

style 11HT156- -30

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

SPECIFICATIONS

BASE FABRIC	Aramid cover with "PAN" insert	
COLOR / APPEARANCE	Light pea green	
AVAILABLE WIDTHS, standard	40", 42", 50"	(1.0, 1.07, 1.27m)
ROLL LENGTH, yards	50	(45.7m)
WEAVE STYLE	2/2 Herringbone Twill	
CONSTRUCTION, ends x picks/sq.in	35 X 25	(13.8 x 9.8/cm)
FABRIC WEIGHT, oz./sq yd, average	11	(374 gm/sq.m)
FABRIC THICKNESS, inches	0.037	(0.94mm)
WARP STRENGTH, lbs/in.	175.0	(80 Kg/2.54 cm)
FILL STRENGTH, lbs/in.	120.0	(55 Kg/2.54 cm)
ABRASION RESISTANCE	Excellent	
THERMAL CONDUCTIVITY, "K" factor (Btu x in/hr x sqft x deg. F)	n/a	(ASTM D2214-70)
TOTAL CONDUCTANCE, "C" factor (Btu/hr x sqft x deg. F)	n/a	(ASTM D2214-70)
TOTAL RESISTANCE, "R" factor (Hr x sqft x deg. F/Btu)	n/a	(ASTM D2214-70)
COATING CERTIFICATIONS	n/a	
SOLVENT RESISTANCE	n/a	
SUNLIGHT & AGE RESISTANCE	Base fabric is partially UV sensitive	
ELECTRICAL PROPERTIES	n/a	

AVAILABLE FINISHES

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

JE/I

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

BOX 228, 1032 STANBRIDGE STREET, NORRISTOWN, PA 19404 USA
PHONE 1-610-277-6100 • TOLL FREE 1-800-441-9680 • FAX 1-610-277-6106

All data intended as general information and no warranties, guarantees, or claims of fitness for use are expressed or implied by AMATEX or NOR*FAB Corp.