



22PT264- -61

NOR*FAB SERIES 800
22 oz. CLOTH

style 22PT264- -61

A NORFAB woven fabric of a PBI-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	PBI-Aramid/Fiberglass	
COLOR / APPEARANCE	Ochre	
AVAILABLE WIDTHS, standard	40"	(1.0m)
ROLL LENGTH, yards	50	(45.7m)
WEAVE STYLE	Plain	
CONSTRUCTION, ends x picks/sq.in	20 X 12	(7.9 x 4.72cm)
FABRIC WEIGHT, oz./sq yd, average	23	(780 gm/sq.m)
FABRIC THICKNESS, inches	0.068	(1.73 mm)
WARP STRENGTH, lbs/in.	350.0	(159 Kg/2.54 cm)
FILL STRENGTH, lbs/in.	285.0	(130 Kg/2.54 cm)
ABRASION RESISTANCE	Excellent	
THERMAL CONDUCTIVITY, "K" factor (Btux in/hr x sqft x deg. F)	0.465, Base Fabric (ASTM C-177)	
TOTAL CONDUCTANCE, "C" factor (Btu/hr x sqft x deg. F)	6.710, Base Fabric (ASTM C-177)	
TOTAL RESISTANCE, "R" factor (Hr x sqft x deg. F/Btu)	0.149, Base Fabric (ASTM C-177)	
COATING	61 Wear Resist & PTW Binder	
SOLVENT RESISTANCE	n/a	
SUNLIGHT & AGE RESISTANCE	Base fabric is partially UV sensitive	
ELECTRICAL PROPERTIES	n/a	

AVAILABLE FINISHES

FINISH NUMBER 61 Wear Resist & PTW Binder

All Data ± 10%

JJ/K

AMATEX Corporation is the exclusive sales agent for

NOR*FAB Corporation "HEAT RESISTANT TEXTILES"

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