

**GENERAL
PRODUCT
LINE**

PREMIUM
FIBERGLASS
FABRICS

INDUSTRIAL
FIBERGLASS
FABRICS

FABRIC
WIDTHS
40" to 72"

CUSTOM
WIDTHS
AVAILABLE

SPECIAL
COATED
FABRICS

ALUMINIZED
CLOTHS

TACKY
CLOTHS

REWET
CLOTHS

WIRE
INSERT
FABRICS

SYNTHETIC
FABRICS

SILICA &
QUARTZ
FABRICS

SEWING
THREAD

BRAIDING
YARNS

TAPES
1/2" to 8"
WIDTHS

SPECIAL
TAPE
PRODUCTS

ROPES
SLEEVEING
GASKETING
WICKING
CORD

PATENTED
SAFETY
FABRICS

SILICONE
COATED
CLOTH

NEOPRENE
COATED
CLOTH

VERTEX
COATED
FABRICS

JG/K



PADMASTER® 26

**26 oz. FIBERGLASS
INSULATION PAD FABRIC**

An AMATEX woven thermoglass fabric of a medium weight with special vertex treatment to a tan color. Applications include all insulation pad uses as well as welding and stress relief blankets and drop cloths. Resistant to most chemicals, offers excellent heat and flame protection for temperatures up to 1200° F.

SPECIFICATIONS

BASE FABRIC	Fiberglass	
COLOR / APPEARANCE	Tan	
AVAILABLE WIDTHS, standard	40", 60"	(1.0m, 1.5m)
ROLL LENGTH, yards	50	(45.7m)
WEAVE STYLE	Plain	
CONSTRUCTION, ends x picks/sq.in.	20 X 8.5	(7.9 x 3.3/cm)
FABRIC WEIGHT, oz./sq yd, average	26	(883 gm/sq. m)
FABRIC THICKNESS, inches	0.050	(1.27mm)
WARP STRENGTH, lbs/in.	200.0	(90 Kg/2.54cm)
FILL STRENGTH, lbs/in.	150.0	(68 Kg/2.54cm)
ABRASION RESISTANCE	Very Good	
TEMPERATURE TOLERANCE	To 1200° F (650° C) Higher for very brief periods	
BASE FABRIC CERTIFICATIONS	n/a	
COATING CERTIFICATIONS	n/a	
CHEMICAL RESISTANCE	Excellent except Hydrofluoric and hot Phosphoric acid and wet Hydrogen Chloride.	
SOLVENT RESISTANCE	Excellent	
SUNLIGHT & AGE RESISTANCE	Excellent	
ELECTRICAL PROPERTIES	High dielectric strength, low constants	
<u>AVAILABLE FINISHES</u>		
FINISH NUMBER	Proprietary	

All data ±10%

AMATEX Corporation

"HEAT RESISTANT TEXTILES"

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