

G22P34- -7B

22 oz. BLUE VERTEX TREATED
PREMIUM FIBERGLASS FABRIC

style G22P34- -7B

An AMATEX woven thermoglass medium weight fabric which has been vertex treated in a blue color. Applications include pad fabrics, flange and valve covers, weld curtain material, and drop cloths. Resistant to most chemicals, offers good flame protection to temperatures up to 1000 degrees F.

SPECIFICATIONS

BASE FABRIC	Fiberglass	
COLOR / APPEARANCE	Blue	
AVAILABLE WIDTHS-standard	40", 60"	(1.0, 1.5m)
ROLL LENGTH, yards	50	(45.7m)
WEAVE STYLE	Plain	
CONSTRUCTION, ends x picks/sq.in.	20 x 12	(7.8 x 4.7/cm)
FABRIC WEIGHT, oz./sq yd, average	22	(747 gm/sq.m)
FABRIC THICKNESS, inches	0.038	(0.96mm)
WARP STRENGTH, lbs/in.	450.0	(204 Kg/2.54cm)
FILL STRENGTH, lbs/in.	350.0	(159 Kg/2.54cm)
ABRASION RESISTANCE	Very Good	
TEMPERATURE TOLERANCE*	1000 deg. F	(540 deg. C)
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	7B, Vertex Blue (7N, Natural available) See FABRIC FINISH OPTIONS data sheet	

All Data \pm 10%

AMATEX corporation

"HEAT RESISTANT TEXTILES"

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