

IMPORTANT: MATERIAL SAFETY DATA SHEETS ARE AVAILABLE AND SHOULD BE READ BEFORE USING THIS PRODUCT.

DESCRIPTION:

PC® Fabric 79 is an open mesh, synthetic fabric for reinforcing PITTCOTE® 404 (FI-138) or PITTCOTE® 300 (FI-120) coating over FOAMGLAS® insulation. The large mesh openings allow the coating to easily penetrate and bond to the insulation and fabric. The thickness of the fabric assures that the proper thickness of the coating is applied and gives the required strength. The high elongation accommodates large and mechanical movements without rupture and allows maximum movement of the coating.

***TYPICAL PROPERTIES:**

Composition:	100% polyester
Weight, oz/yd., (g/m.):	2.78 ± 0.42 (94.3 ± 14.2)
Mesher/inch: (mesher/cm):	6x5.5 2.4
Mesh Opening, inch, (mm):	0.125 (3.18)
Thickness, inch, (mm):	0.026 ± 0.005 (0.67 ± 0.13)
Ball Burst, min, psi, (kg/cm.):	100 (7.0)
Width, inch, (m):	39-40 (1)
Length, yds, (m):	50 (45.7)
Weight/Roll, lbs, (kg):	8.7 ± 1.3 (3.9 ± 0.6)
Fire Resistance:	Combustible

*Properties subject to change. Consult Pittsburgh Corning Corporation

APPLICATION:

PC® Fabric 79 is cut to fit piping, vessel or shape, allowing a minimum of 2" to 3" overlap at all seams. Fabric should be cut to fit closely without wrinkles. Scissors or shears are recommended for cutting.

Apply a tack coat of Pittcote® 404 coating or Pittcote® 300 finish to FOAMGLAS® insulation according to the recommendations. Immediately smooth the Fabric into the coating

so it is free of wrinkles. Additional coating is applied according to the specific product data sheet being referenced.

FABRIC SHOULD NOT SHOW THROUGH THE SECOND APPLICATION OF WET COATING BUT THE OUTLINE OF FABRIC WILL BE VISIBLE IN DRIED COATING.

When used with PITTCOTE® 404 coating, the tack coat can be sprayed through the fabric and worked with a squeegee. This saves labor and makes the operation cleaner. The second coat is applied after the tack coat takes its initial set.

LIMITATIONS:

Keep fabric stored in a dry location.

SHIPPING INFORMATION:

Domestic land : No label required.
ICAO, IATA, IMCO, UN: No Label required.

PACKAGING:

Fiberboard box

CAUTION:

This material is intended to be used only with FOAMGLAS® insulation and in conformity with Pittsburgh Corning's standard instructions.

Be sure you have read and understood all instructions and Material Safety Data Sheets before using.

PROTECTION:

Wear eye protection when spraying or working overhead in conjunction with PITTCOTE® 404 coating or PITTCOTE® 300 finish.

COMBUSTIBLE:

Keep away from open flame or ignition sources.

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