

CRYOGENIC GLASS FABRIC WRAPPER -100 °C

EME-WR-1000-CA

Prevents corrosion problems.

Wrapper eliminates corrosion problems due to electrolytic action between dissimilar metals of pipe and pipe clamp.

Ease of installation.

Flexible wrapper easy to install around the pipe.

Fields of application

- pipe and tube insulation
- insulation of equipment on ships
- cryogenic insulation cladding

Material

E-Glass fabrics made from texturized yarn

Finish

Modified finish to provide vapour-tightness in order to prevent icing on one side. The fabrics are highly resistant to chemicals and lyes. Use of these fabrics does not result in any production of combinations of halogen and hydrogen or toxic carbon gasses.

Temperature range

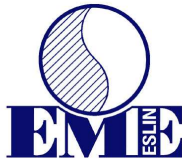
-100⁰ C up to 200⁰ C

Standard size

roll length 50 m x width 1 m
thickness 1.7 mm

Other sizes or thicknesses upon request

Issue 2008



GLASS FABRIC WRAPPER +300 °C

EME-WR-950-SI-1

Prevents corrosion problems.

Wrapper eliminates corrosion problems due to electrolytic action between dissimilar metals of pipe and pipe clamp.

Ease of installation.

Flexible wrapper easy to install around the pipe.

Fields of application

- pipe and tube insulation
- insulation of equipment on ships
- insulation cladding in heating and cooling processes
- fire blankets

Material

E-Glass fabrics made from texturized yarn

Finish

special silicone rubber finish to one side to withstand ingress of water. Fabrics coated with silicone rubber are particularly noted for their capacity to withstand temperatures higher than is the case for other synthetic materials. The fabrics are highly resistant to chemicals and lyes. Use of these fabrics does not result in any production of combinations of halogen and hydrogen or toxic carbon gasses.

Temperature range

-80° C up to 300° C

Standard size

roll length 50 m x width 1 m
thickness 1.6 mm

Other sizes or thicknesses upon request

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