

ExoWrap® Insulation System



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ExoWrap®, the 'one-step' insulation system, is the quick and easy way to insulate high temperature surfaces in vessel engine rooms.

ExoWrap® is a revolutionary system made from biosoluble vitreous silicate fibre which is reinforced with an outer jacket of heat sealed aluminum foil. In tape or blanket format, ExoWrap® is applied in one step eliminating the need for bulky and time consuming layered insulation.

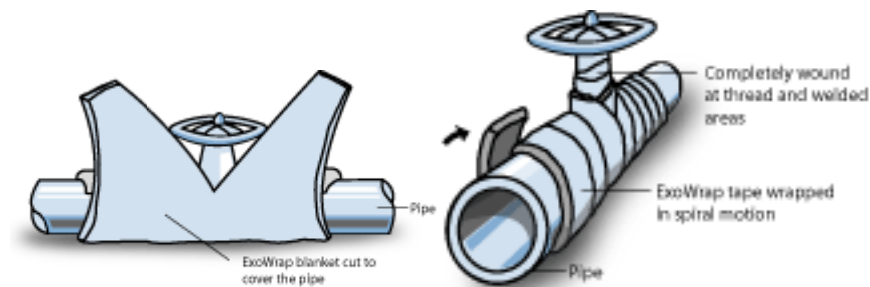
ExoWrap® can be easily removed and reinstalled by using the ExoWrap® Silhesive Tape and is rated for use to 1,000 C max. ExoWrap® can be used throughout the engine room.

<u>IMPA Code</u>	<u>Width</u>	<u>Thickness</u>	<u>Length</u>	<u>Roll/Box</u>
81 38 71	50 mm (2")	3 mm (1/8")	7.7 m (25')	24
81 38 72	100 mm (4")	12 mm (1/2")	3.3 m (10')	6
81 38 73	300 mm (12")	25 mm (1")	7.7 m (25')	2
81 38 74	600 mm (24")	25 mm (1")	7.7 m (25')	1

For use on bent and flanged pipes in areas where maintenance is not a consideration and/or space is limited. ExoWrap® has a pressure sensitive adhesive on the inner side for ease of installation. **ExoWrap®Tape**

Application Instructions

1. Remove dirt, oil, scale and excessive moisture from surface.
2. ExoWrap® is wound around the pipe in a spiral motion using a 50% overlap to ensure good adhesion. Be sure that the foil edges are securely fastened. Ends can be secured with wire or clips if desired.



Meets IMO Resolution MSC.61(67)

Adoption of the international code for application of fire test procedures. Each ExoWrap® Blanket Roll is supplied with one roll of ExoWrap® Silhesive Tape for fastening.

Meets SOLAS Regulation II – 2/15.2.10

“Surfaces with temperatures above 220°C which may be impinged as a result of a fuel system failure shall be properly insulated.”

ExoWrap® Blankets

For use on straight pipes, valves, exhaust equipment, turbochargers, angled and uneven surfaces and anywhere that insulation is required. ExoWrap® Blankets are secured with ExoWrap® Silhesive Tape for ease of maintenance.

Application Instructions

1. Cut the ExoWrap® Blankets to size with a utility knife or shears. Wrap around the surface to be insulated, butting the ends together forming a seam.
2. Secure and seal the seam with Silhesive Tape.
3. To remove ExoWrap® Blanket, cut the Silhesive Tape and unwrap from metal surface. To reinstall, new Silhesive Tape must be applied.