



Exhaustwrap

This unique product manufactured by Cammach for the thermal insulation of offshore diesel exhausts is designed to ease installation and maintenance.

The inner lining of Exhaustwrap is manufactured using long strand, textile grade, borosilicate, glass fibre which is mechanically consolidated to form a felt product. This method of fabrication gives a product with a peak operational temperature of 550°C and is also capable of withstanding severe thermal shock. The product is stable in arduous environments, does not accelerate the corrosion of metallic components and is manufactured using small amounts of resin and binder sprays, this means the product has low volatilization. Exhaustwrap is tested and certified to European Standard, Class A1 this supersedes BS476 (1), (only non-combustible products achieve a rating in the A1 Class).

The outer protective fabric is manufactured from e-glass cloth, this product too has a low resin and binder content which mean the product has a reduced smoke development and low volatilization. The straps are manufactured using a high weight e-glass cloth, this is weave locked to prevent fraying and tearing. This also means that with the use of stainless steel cable ties the straps can be tightened sufficiently to prevent snagging on the exhaust sections. The base fabric used to make the outer fabric has a maximum operating temperature of 550°C.

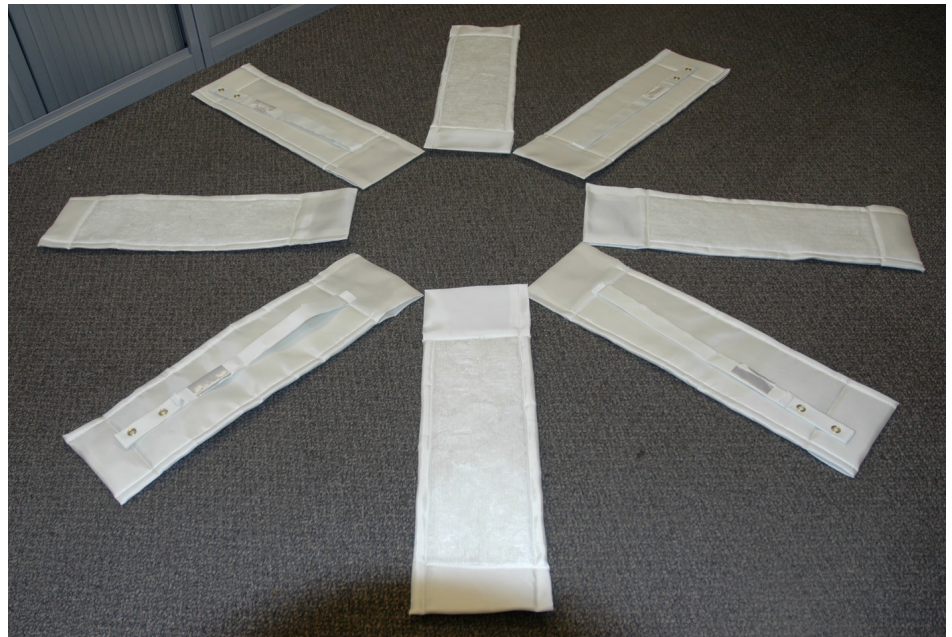
All component parts of Exhaustwrap are non-combustible. Over the past 10 years Exhaustwrap has been tried and tested in industrial use with excellent results.

Thermal Properties

Temperature	50	100	150	200	250	300	350	400
"K" Value	0.044	0.046	0.054	0.062	0.071	0.082	0.094	0.108

Standard Products

Product	Length	Diameter
CW1155	1000	155
CW2155	2000	155
CW3155	3000	155
CW1200	1000	200
CW2200	2000	200
CW3200	3000	200



Bespoke sizes available to order

Note: The information and instructions provided in relation to our products are based on experimental and practical experience and are general recommendations. Local conditions can affect the results and as the qualification and experience of the personnel used in the installation is beyond the control of Cammach Group Ltd we do not take responsibility for the results obtained when using our products.

