UL-EU CERTIFICATE

Certificate No. UL-EU-00915

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Date of Issue 2015-10-09

Certificate Holder Polyseam AS

Ravneveien 7

Linnestad Næringsområde

N-3174 Revetal

Norway

Manufacturer Polyseam Ltd

Shaw Park Silver Street

Huddersfield, West Yorkshire

HD5 9AF, UK

Certified Product Type Fire Stop – Pipe Wrap
Product Trade Name Protecta FR Wrap

Trademark N/A

Rating/Classification See Appendix

Harmonised Technical Specifications ETAG 026-2 / EN 13501-2

Supporting Documentation ETA 14/0247 EC - CERTIFICATE OF CONSTANCY OF

PERFORMANCE - 0843 - CPR - 0202, Classification

Report No. 4786457138

Additional information N/A

Expiry date 2025-10-08



Certification Manager

Chris Miles

This is to certify that representative samples of the Certified Product listed above have been investigated by Underwriters Laboratories to the Standard(s) indicated on this Certificate, in accordance with the UL Global Services Agreement and the UL-EU Mark Service Terms and Conditions ("Agreement"). The Certificate Holder is entitled to use the UL-EU Mark for the Certified Product listed on the certificate and manufactured at the production site(s) listed, in accordance with the terms of the Agreement. Only those products bearing the UL-EU Mark for Europe should be considered as being covered by UL's UL-EU Mark Service. This Certificate shall remain valid through the Expiration date, unless a Standard identified on this Certificate is amended or withdrawn prior to that date or there is a non-compliance with the Agreement.

Appendix UL-EU CERTIFICATE

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This certificate relates to the use of Protecta FR Wrap for fire stopping where there are service penetrations through floors and walls. The detailed scope is given in pages 3 to 25 of this Certificate. This shows the thickness and acceptable dimensions, substrates and orientations required to provide fire resistance periods of up to 240 minutes for differing services and wall/floor constructions.

The products are certificated on the basis of:

- i) ETA 14/0247
- ii) EC CERTIFICATE OF CONSTANCY OF PERFORMANCE 0843 CPR 0202
- iii) Classification report No. 4786457138
- iv) Inspection and surveillance of factory production control by UL
- v) Fire resistance test data in accordance with EN 1366-3: 2009
- vi) Classification in accordance with EN 13501-2
- vii) Durability and Servicability as defined in ETAG 026-2

The durability class of Protecta FR Wrap is X - intended for use at conditions exposed to weathering. Includes lower use categories.

Protecta FR Wrap is a pipe closure device used to form penetration seals where combustible pipes and insulated metal pipes penetrate walls and floors. The Protecta FR Wrap is supplied in Polyethylene bags size according to pipe diameter.



Appendix UL-EU Certificate

Certification Mark UL-EU mark
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The UL-EU Mark, as displayed below, shall appear on certified products only. Minimum size is not specified, as long as the Mark is legible. The following is suggested.



The minimum height of the registered trademark symbol ® shall be 1 mm. When the overall diameter of the UL-EU Mark is less than 9.5 mm, the trademark symbol may be omitted if it is not legible to the naked eye.

The UL-EU Mark may appear on a label, nameplate, or may be cast, stamped or molded into the product. When appearing on a label or nameplate, the Manufacturer's name or trademark along with a model number are also required on that same label or nameplate. If cast, stamped or molded, the Certificate Manufacturer's name or trademark and model number shall also appear elsewhere on the product.

All content shall be in accordance with the details provided on this UL-EU Certificate.

PROCUREMENT

The Production site may reproduce the Mark or obtain it from a UL authorized supplier. The list of UL authorized suppliers can be found on UL's online directory at www.ul.com.

