

SP025

Fire Membrane Adhesive

10-07-2025 / V 1

Description

SP025 Fire Membrane Adhesive is chemically neutral and low odour during and after curing. When tested to EN13501-1 with ME010 Façade UV & Fire Membrane, the system achieves Class B-s1, d0 (Reaction to fire). On full curing, the product is permanently elastic but with a high mechanical strength. SP025 shows a good resistance to UV, weather and ageing and is free from isocyanates and silicone.



Features and Benefits

- Tested with ME010, as a Fire Classified Membrane System to Class B-s1, d0 to EN13501-1
- Very low-emission EC1 Plus
- Excellent bonding even with slightly damp surfaces
- Fast curing single component system (film formation time approx. 25 minutes)
- UV and rain resistant, isocyanate and silicone-free, odourless

Usage Purpose

Suitable for bonding and sealing in construction applications. Façade sealant for external and internal use according to DIN EN 15651-1, Class 20HM. Tested with ME010 Façade UV & Fire membrane as a Fire Classified Membrane System to EN 13501-1: Class B-s1, d0. Suitable for bonding illbruck intelligent membrane range (NOT EPDM).

Packaging

Packaging

Technical Characteristics

Reaction To Fire	EN 13501-1	Class E (Class B-s1, d0 tested with ME010 Membrane)
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Necessary Tools

Sausage application gun (such as AA956), smoothing tools such as AA311, and AA301 Smoothing Agent for sealant applications.

Protective Equipment

Use in well ventilated conditions and ensure all recommended protective equipment is worn during handling & use of this product. For full recommendation, refer to

Technical Data Sheet

SP025

Fire Membrane Adhesive

safety data sheet.

Areas Of Application

Suitable for bonding and sealing in construction applications. Façade sealant for external and internal use according to DIN EN 15651-1, Class 20HM.

Guarantee / Warranty

Tremco CPG UK Ltd products are manufactured to rigid standards of quality. Any product which has been applied (a) in accordance with Tremco CPG UK Ltd written instructions and (b) in any application recommended by Tremco CPG UK Ltd, but which is proved to be defective, will be replaced free of charge. No liability can be accepted for the information provided in this leaflet although it is published in good faith and believed to be correct.

Tremco CPG UK Limited reserves the right to alter product specifications without prior notice, in line with Company policy of continuous development and improvement.

Health And Safety Precautions

Safety data sheet must be read and understood before use.

Technical Service

Tremco CPG UK Limited has a team of experienced Technical Sales Representatives who provide assistance in the selection and specification of products. For more detailed information, service and advice, please call Customer Services on 01942 251400.

Curing

Cures by airborne humidity

Certification



Tremco CPG UK Limited
Coupland Road, Hindley
Green
Wigan, WN2 4HT
United Kingdom
+44 (0)1942 251400
hello@tremcocpg.com