FIREFLY

Ablative Coating



DESCRIPTION

FIREFLY* **Ablative Coating** is a fire-rated water-based polymer in brushable form, used to reseal and restore the fire performance of an ablative batt after cutting or any minor surface damage sustained during installation.

USE AREAS

Suitable for use as part of the FIREFLY® FB180 Ablative Batt system.

Brushed on to edges exposed after cutting the ablative coated batt.

Restoration of coating after minor surface damage or cracks sustained during installation.

Not suitable for use on flexible fire barriers.

KEY BENEFITS

- Tested for use with the **FIREFLY**^{*} **FB180 Batt** to maintain the fire performance integrity of the installed system
- Easily applied, brushable liquid
- Reseals and restores the ablative performance of the coated batt when applied to cuts, cracks or minor surface damage during installation
- Tested to BS EN 1364-2:2015
- Quick drying and paintable
- Ready to use in a resealable 5L tub

TITLE	FIREFLY [®] Ablative Coating
TESTING	Tested to various BS EN 1364 and BS EN 1366 Fire Resistance Standards
APPLICATION	Brush-grade liquid for use with FIREFLY® FB180 Ablative Batt Brushed liquid coating to reseal cuts, cracks and minor surface damage during installation
FINISH	Colour: White Tack Free Time: Approx 60 mins dependent on temperature and humidity Drying Time: <8 hours – 2mm thick, 65% RH, 20C
COVERAGE	10m² / 5L
PACKAGING	5L resealable tub. Shelf life 12 months from manufacture
ADDITIONAL DATA	Application Temperature:between 5C - 40CCleaning:WaterSpecific Gravity:1.35 - 1.45pH:7.7 - 8.5
LIMITATIONS	Not suitable for use with cPVC pipes or flexible fire barriers

🕸 FIREFLY.

03/2024-1 - All FIREFLY[™] cavity barrier products must be installed in compliance with the FIREFLY[™]Installation Guide, which is provided upon request. For larger installations, refer to the relevant product drawings 017 & 018. Contact the manufacturer for clarification on non-standard installations. Deviation from these drawings should not be carried out without written authority from the FIREFLY[™] Technical Department.

All figures quoted are nominal, believed to be true at the time of printing and are presented without guarantee. It is up to the user to determine the suitability of use +44 (0) 1706 758817 sales@tbd tbafirefly.com technical@

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