SFIREFLY

Membrane NB



DESCRIPTION

FIREFLY® Membrane NB is a non-combustible, non-breathable membrane with a fire resistance rating of A2 (EN13501-1).

USE AREAS

FIREFLY® Membrane NB is a non-breathable, weatherproof barrier with excellent mechanical properties designed to be an impermeable water barrier or reflective insulation layer in commercial wall applications.

CONSTRUCTION

FIREFLY® Membrane NB is made from a strong, durable woven glass substrate laminated to aluminium foil.

KEY BENEFITS

- FIREFLY® Membrane NB is premium quality and fire resistant non-breathable membrane, for use as an impermeable water barrier or reflective insulation layer in commercial wall applications.
- Meets EN 13501-1 (Class A2), for non-combustibility and BS 476 Parts 6 & 7 for . resistance to spread of flame.
- Lightweight, extremely strong, durable and easy to install. (Note: joins . between membrane layers should be sealed with **FIREFLY**° Foil Tape).
- FIREFLY® Membrane NB is supported by a full range of FIREFLY® ancillary • products (stainless steel staples, sealants, fixing, supports) to provide the ability to install a fully tested system

DESCRIPTION	Durable woven glass substrate laminated to aluminium foil
PRODUCT CODE	EKA161/1.25/50
COMBUSTIBILITY	EN 13501-1:2018, A2-S1, dO BS476-6:1989 + A1 2009, Class O
DIMENSIONS	1.25m x 50m roll (62.5m2)
WEIGHT	Nominal 14Kg per roll
THICKNESS	Nominal 0.2mm
OTHER PROPERTIES	Further information describing physical properties can be made available on request.
INSTALLATION	FIREFLY® Membrane NB is not designed to withstand prolonged exposure to the elements. FIREFLY® Membrane NB is a durable material but care should be taken to ensure it is not damaged during storage or installation. General installation advice is available on request.



09/23-1 - 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 OT & OB. 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 quarantee. It is up to the user to determine the suitability of use.

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