





A2 CLASS MEMBRANE FOR CONSTRUCTION APPLICATIONS

FIREFLY™ Membrane NB is a premium quality and fire resistant non breathable membrane. Made from a strong, durable woven glass substrate laminated to aluminium foil, 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.

FIREFLY™ Membrane NB meets EN 13501-1 (Class A2), for non-combustibility and BS 476 parts 6&7 for resistance to spread of flame.

FIREFLY™ Membrane NB is lightweight, extremely strong, durable and easy to install. (Note: joins between membrane layers should be sealed with **FIREFLY™** Foil Tape).

DESCRIPTION	Durable woven glass substrate laminated to aluminium foil
PRODUCT CODE	EKA161/1.25/50
COMBUSTIBILITY	EN 13501-1:2018, A2-S1, d0 BS476-6:1989 + A1 2009, Class 0
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.
FIREFLY™	All FIREFLY TM products must be installed in compliance with the FIREFLY TM Installation Guide, which is provided upon request. Deviation from these drawings should not be carried out without written authority from the FIREFLY TM 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.

Advanced Materials for Demanding Environments

05/21-1

