

Product Data Sheet

June 2014

IKO Glass Universal Underlay

Bituminous Vapour Control Layer

Product Details

Product	IKO Glass Universal Underlay
Roll Weight	39.0 Kg
Weight	2.4 Kg/m ²
Roll Dimensions	16 x 1m
Base Type	60g/m ² Glass Fibre
Moisture Vapour Resistance	>1000 MNs/g
Product Code	61020216



Introduction

IKO Glass Universal Underlay is used as a vapour control layer for adhered IKO Polymeric roofing systems that can be torch applied to concrete substrates.

The IKO Glass Universal Underlay is an APP torch applied underlay with a standard glass fibre based carrier. The products are surfaced on the underside with a flame dispersible polyethylene film, to allow torch application.

Features & Benefits

- Glass fibre base
- High softening point bitumen coating
- Durable performance
- Strong and flexible
- Torch application

IKO Glass Universal Underlay Application

1. Torch-on roofing membranes should be installed in accordance with BS 8217: 2005, Code of Practice for Reinforced bitumen membranes for roofing, and to IKO Polymeric recommendations.
2. Apply torch-on roofing by melting the heat dispersible backing and coating to create a molten flow in front of the roll.
3. The flame of the torch should be applied at the low point where the roll meets the underlay.
4. As the film and bitumen melts, roll the roofing forward. NB. A bead of bitumen must exude from all lap joints to ensure a seal.

Note - The application should follow the recommended good practices for torch-applied membranes. Care must be taken when applying torch-on in close proximity to combustible materials, decorative coatings and heat sensitive materials.

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Storage

IKO Glass Universal Underlay should be stored on end, on a clean level surface away from excessive heat and under cover.

Further Product Information

Full product literature and technical sheets are available as downloads from our website: www.ikopolymeric.com or on request by email: polymeric.marketing@iko.com

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