

IKOpro Quick Dry Bitumen Primer

Technical Data Sheet – Section 8.00

PRODUCT INFORMATION

IKOpro Quick Dry Bitumen Primer is a fast-drying bitumen priming solution designed to prepare various substrates prior to the application of torch-on, pour & roll, and cold adhesive applied bitumen membranes.

Pack Size	Product Code
2.5L	MW 646402
5L	MW 646405
25L	MW 646408



USE

IKOpro Quick Dry Bitumen Primer seals and primes various substrates prior to bonding of bitumen membranes.

Where this product is utilised within an Approved Contractor network and guided by an IKO Roofing Specification document, where omission or differing information exists the IKO Roofing Specification document will take precedence.

APPEARANCE & PERFORMANCE

Appearance:	Liquid
Colour:	Black
Size:	2.5/5/25 Litres
Use:	Primer
Typical Application Rates**:	Concrete 3-4m ² /L Metal 10-15m ² /L Bitumen 5m ² /L CP Board 10-12m ² /L
Drying Time (at 20°C):	30 minutes

** Dependent on porosity of substrate

CONSTRUCTION

MATERIAL HANDLING

Please refer to relevant sections of the IKO Material Safety Data Sheet.

PRIOR TO COMMENCEMENT

Application must always follow good, safe working practice.

Prior to commencing works, it is important that operatives read the IKO Material Safety Data Sheet. Additionally, it is important to be aware of all the information given by your employers Risk Assessments and understand all Method Statements produced for undertaking the work.

PREPARATION

Before commencement, the installing contractor should ensure that the surfaces for application are sound and capable of accepting the new waterproofing system.

The surface to which the waterproofing membrane is to be installed must be clean, dry and fit for purpose. Smooth metal surfaces should be prepared with a wire brush.

Existing substrates should be assessed by a competent operative or suitably qualified professional to ascertain their suitability in relation to adequacy.

APPLICATION

IKOpro Quick Dry Bitumen Primer should be applied at temperatures between +30°C and +27°C.

Thoroughly stir before use, ensuring a full working of the liquid in the tin.

Do not thin the material for any reason.

The primer should be applied to the prepared surface by brush or roller to give a uniform, even coating at the rate prescribed. A brush should be used to ensure the primer is applied fully into corners and areas of detailing. Drying time is approximately 30 minutes at 20°C.

At higher temperatures the product may dry faster, with lower temperatures slowing this drying process.

POST COMPLETION

The waterproofing membrane should be applied as soon as practicable after the primer is dry.

If the surface of the application becomes damaged or contaminated, the surface must be swept clean and IKOpro Quick Dry Bitumen Primer reapplied in accordance with the application section above.

Information regarding disposal of empty containers or containers with residual liquid can be found within the relevant sections of the IKO Material Safety Data Sheet.

OTHER RELEVANT DOCUMENTATION

Where applicable, Material Safety Data Sheets (MSDS), Declaration of Performances (DoPs), and Third-Party Accreditations are available to view and download from the IKO website Resource Centre:

<https://ikogroup.co.uk/resource-centre/>

PRODUCT SUPPORT

Should you have any queries in relation to this product please contact one of the relevant teams below:

Technical technical.ab@iko.com

- For Reinforced Bitumen Membranes, IKOpro and Flexia Liquid Applied Waterproofing, Pitched Roofing, IKO Hyload Structural Waterproofing

technical.ma@iko.com

- For Mastic Asphalt

technical.cc@iko.com

- For Single Ply and Permasec Hot Melt

Sales sales.uk@iko.com

Marketing getintouch.uk@iko.com

COMPANY ACCREDITATIONS

IKO PLC, a roofing, waterproofing, and insulation company, holds various accreditations that demonstrate its commitment to quality, safety, and environmental responsibility. These include ISO certifications for quality management and occupational health and safety, British Board of Agrément (BBA) accreditations for specific products and systems, and Factory Mutual (FM) approval for certain roofing systems.

All our manufacturing plants have BS EN ISO 9001, BS EN ISO 14001, BS EN ISO 45001, BES 6001, and PAS 2080 accreditation, meaning we match the quality and sustainability requirements and use responsibly sourced raw materials in our production. We also re-use by-products from manufacture, wrap products in minimal packaging, and we employ a streamlined transportation network.



IKO is also a leading member of all relevant trade associations such as NFRC, BFRA, SPRA, LRWA, MAC, RSTA, BJA and LCRIG having technical experts within the technical and standards committees to help us get informed first-hand about recent updates on technical requirements for the design and installation of roofing, waterproofing, road and bridge maintenance industry products.



DISCLAIMER

Whilst every precaution is taken to ensure that the information given in this literature is correct and up-to-date it is not intended to form part of any contract or give rise to any collateral liability, which is hereby specifically excluded.

IKO reserves the right to amend and/or withdraw this document without notice.

Intending purchasers of our materials should therefore verify with the company whether any changes in our specification, application details, withdrawals or otherwise have taken place since this literature was published.