

IKO Permateg High Penetration Primer

Technical Data Sheet
March 2024

PRODUCT INFORMATION

IKO Permateg High Penetration Primer is bituminous primer for use on concrete and other cementitious substrates prior to the installation of IKO Permateg Hot Melt Waterproofing System

Product Code	24600025
Pack Size	25L

FEATURES AND BENEFITS

Speed of Application – product is ready to use and can be applied using brushes or rollers.
Penetrating Formulation – Penetrates porous surfaces

APPEARANCE AND PERFORMANCE

Appearance:	Liquid
Colour:	Black
Size:	25 Litres
Weight:	25kg
Use:	Primer
Application Rates:	Up to 6-8m ² /L
Drying Time:	Typically, 4 Hour



MATERIAL HANDLING

Please refer to the IKO Safety Data Sheets available from: www.ikogroup.co.uk



PREPARATION AND APPLICATION

As part of a specification system, this product should only be applied by trained operatives, who are part of the IKO Permateg Registered Contractor network.

Before commencement of the roofing works, the roofing contractor should ensure that the surfaces to receive the new waterproofing system are sound and suitable to receive the Permateg Hot Melt Waterproofing System. Refer to Permateg Installation Guidelines and Technical Information Sheet "In-situ Concrete Decks to Receive Permateg" available from www.ikogroup.co.uk

IKO Permateg High Penetration Primer should be applied at temperatures between 5°C and +30°C. Do not thin the material for any reason. Substrates to receive Permateg High Penetration Primer must be clean and dry. The primer should be applied to the suitably prepared surface by brush or roller to give a uniform, even coating. Where necessary, a brush should be used to ensure the primer is applied fully into corners and areas of detailing. Porous or dusty surfaces may require an additional full coat of the product but be aware that over application of the product may result in longer drying times. Drying time is approximately 4 hours depending on ambient temperature and porosity of the substrate.

Allow the primer to cure naturally, naked flames or gas torches must not be used to forceably dry the primer as the product is highly flammable while in its liquid state, the exposure to the naked flame would also have a detrimental effect. Once fully cured, the normal, safe use of a gas torch to dry moisture from the surface is acceptable.

POST COMPLETION

The Permateg Hot Melt Waterproofing System 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 Permateg High Penetration 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 Safety Data Sheet.

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 issued.

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