

# **Technical Data Sheet**

October 2019

# **IKO PERMATEC HIGH PENETRATION PRIMER**

### **PRODUCT INFORMATION**

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

Pack Size	Product Code
25L	24600025



## <u>USE</u>

IKO Permatec High Penetration Primer is designed for use on concrete and other similar materials to prime the substrate prior to the installation of IKO Permatec Hot Melt Waterproofing System

# **FEATURES & BENEFITS**

Speed of Application – product is ready to use and can be applied using brushes or rollers.

Penetrating Formulation – Penetrates porous surfaces.

## **APPEARANCE & PERFORMANCE**

Appearance: Colour: Size: Weight: Use: Application Rates: Drying Time :

Black 25 Litres 25kg Primer 6-8m<sup>2</sup>/Litre Typically 4 Hours

Liquid

# **MATERIAL HANDLING**

Please refer to the IKO Safety Data Sheet available from <u>www.ikogroup.co.uk</u>..

#### PRIOR TO COMMENCEMENT

Application must always follow good, safe working practice.

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

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

#### PREPARATION

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 Permatec Hot Melt Waterproofing System.

Refer to Permatec Installation Guidelines and Technical Information Sheet "In-situ Concrete Decks to Receive Permatec" available from <u>www.ikogroup.co.uk</u>

### APPLICATION

IKO Permatec High Penetration Primer should be applied at temperatures between  $0^{\circ C}$  and  $+30^{\circ C}$ .

Do not thin the material for any reason.

Substrates to receive Permatec High Penetration Primer must be clean and dry.

The primer should be applied to the 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.

Particularly porous 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 dependant on ambient temperature and porosity of the substrate.

#### **POST COMPLETION**

The Permatec 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 Permatec 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 reserve 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.