

IKO PVC Refurbishment Primer

PVC Membrane Primer

Product Details

Material	PU Primer
Tin Size	5 Litre
Colour	Clear
Product Number	68240005



Introduction

IKO PVC Refurbishment Primer is a polyurethane based product specifically developed to prime existing adhered PVC roof membranes. The primer allows the effective application and adhesion of either Spectrabond Low Foaming PU adhesive or IKOpro High Performance PU adhesive for the installation of an adhered IKO Polymeric roofing system where mechanical fixing of the new roof system cannot be achieved.

Features & Benefits

- Enables installation of a new adhered roofing system over existing adhered PVC membrane roof build ups
- Rapid curing
- Cold application
- Cost effective

IKO PVC Refurbishment Primer Use

1. The existing PVC membrane should be adhered to the roof system satisfactorily and the remaining roof build up should be adequately secured to the structure to resist all wind uplift forces and deemed to be in a suitable structural condition to receive the roof overlay.
2. Primer application is NOT to be used on existing mechanically fastened or loose laid PVC membrane systems.
3. Checks should be made to ensure the existing membrane is PVC. IKO PVC Refurbishment Primer should NOT be used on other types of single ply membrane such as TPO or EPDM etc.
4. The contractor must satisfy themselves and carry out a test area before carrying out the complete roofing works. The test must be recorded and witnessed by an IKO Polymeric Field Engineer prior to the commencement of roofing works.
5. Clean the roof area by sweeping off any loose detritus and contamination. Pressure wash the roof as necessary to clean the roof down.
6. Ensure the roof area is dry prior to applying the IKO PVC Refurbishment Primer.
7. Apply a full coat of the IKO PVC Refurbishment primer using a lambswool roller and allow to dry (10-20 minutes depending on ambient temperature).
8. The primer should be applied at a coverage rate of 3-4m² per litre.
9. Do not apply more primer than can be covered in 4 hours.

IKO PVC Refurbishment Primer Use – Cont.

10. Only apply in temperatures above 5 deg °C
11. Apply IKOpro high performance PU adhesive and adhere IKO Enertherm CF Tissue faced insulation board or Spectrabond Low Foaming PU adhesive and Armourplan SG/PSG or Spectraplan SG membranes as per IKO Polymeric recommendations
12. Failure to comply with any of the above requirements could result in the guarantee not being issued. Ensure that the cap is firmly placed on the container when not in use.

Storage

IKO PVC Refurbishment Primer should be stored in the original sealed container in dry conditions at a temperature between 5°C and 25°C. Shelf life is 12 months in an unopened container when stored at the above temperature.

Typical Properties

Characteristic Properties	Armourplan PVC Contact Adhesive
Base	Polyurethane
Solid Content	15%
Viscosity	600 cps @ 20°C
Colour	Clear
Tack Life	5-10 minutes @ 20°C
Coverage	3 – 4 m ² / litre
Flash Point	-17°C
Shelf Life	12 months

Further Product Information

Full product literature, health & safety 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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