

IKOpro Systems Bonding Agent

Product Details

Description	Fast Drying Primer for Self-Adhesive Bituminous Membranes
Tin Weight	12.5 Kg
Tin Volume	15 Litre
Colour	Black
Product Number	23500015



Introduction

- Solvent based primer based on synthetic rubber and resins
- Specially formulated to activate self-adhesive bitumen roofing membranes to promote a strong bond even at low temperatures.
- Ensures satisfactory bonding of self-adhesive bitumen roofing membranes is possible at temperatures as low as 5°C with the bond strength increasing with time.
- Ready to use and can easily be applied by brush or roller.

Features & Benefits

- Activates self-adhesive bitumen coatings to allow installation at temperatures as low as 5°C
- Quick drying - primer dries within 30 minutes in good conditions
- Allows flame free installations - no requirement for hot bitumen or gas torches, when using self-adhesive membranes

IKOpro Systems Bonding Agent Application

1. The surface over which IKOpro Systems Bonding Agent is to be applied should be clean and dry and the deck must comply with the relevant requirements of BS 6229:2003 and in accordance with IKO Polymeric specification.
2. Ensure that any nail heads on timber decks are not protruding above the surface of the deck.
3. Systems Bonding Agent should not be applied at temperatures lower than 5°C.
4. Stir before use, do not thin.
5. Systems Bonding Agent should be applied to the prepared surface by brush or roller to give a uniform, even coating.
6. Avoid puddling or areas of excessive coating as these will take longer to dry.
7. A brush should be used to ensure primer is applied into corners and detailing areas.
8. Drying time is approximately 1 hour at 10°C, faster at higher temperatures and slower at lower temperatures.
9. Self-adhesive membranes should be applied as soon as possible after the Systems Bonding Agent is completely dry. If the primed surface becomes contaminated or has been left for more than 4 hours before installing the membrane, the surface must be swept clean and Systems Bonding Agent reapplied.

Storage

Systems Bonding Agent is highly flammable and should be stored away from sources of ignition in original sealed containers at a temperature between 5°C and 30°C. Partly used containers may be resealed and used again after correct storage. IKOpro Systems Bonding Agent has a shelf life of 3 months.

Application Rate

One application at a rate of 4m² per litre (dependant on porosity and surface texture) is usually sufficient. Very porous surfaces may require a second coat.

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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