

BITUMEN PRIMER FOR SELF-ADHESIVE MEMBRANES

DESCRIPTION:

Fast-drying, rubber modified bituminous priming solution designed to seal and prepare surfaces for the application of roofing and waterproofing systems, in particular self-adhesive membranes.

Drying time approximately 1 hour depending on the substrate and the weather conditions.

USE:

May be applied to many substrates including concrete, wood, brickwork, metal and old bitumen layers.

For use with bitumen membranes and liquid IKOpro maintenance products.

APPLICATION:

Application temperature should be between +10 and +25°C. Should be stirred well before use, do not thin.

All surfaces must be clean, dry and free from grease, oil, dirt and loose material.

Apply a thin coat by brush or roller. Only prime the area to be covered with membrane within 4 hours to prevent dust contamination. Porous surfaces may need two coats.

PHYSICAL AND CHEMICAL PERFORMANCES:

Physical state / form: liquid

Colour: black

Odour: aliphatic-like

Boiling point/range: 160 – 195 °C.

Flash point: ± 35°C

Relative density (water = 1): 0.90 to 0.95 g/cm³

Viscosity Ford cup 4 mm at 25 °C: 65 – 75 sec

Dry extract: ± 55%

COVERAGE:

Metal	10-15 m ² /Litre;	70 – 100 ml/m ²
Concrete	3-4 m ² /Litre;	250 – 300 ml/m ²
Bitumen:	± 5 m ² /Litre;	± 200 ml/m ²
Fibrocement	10-12 m ² /Litre	85 – 100 ml/m ²
Plywood/Timber	10-12m ² /Litre	

CLEANING:

White Spirit

PACKAGING:

5L and 25L

STORAGE:

Containers should be kept sealed in a cool, dry, well-ventilated environment and all practical precautions taken against fire. Partly used containers may be resealed and used again after correct storage. To avoid the risk of spillage, always store and transport in a secure upright position.

SHELF LIFE

3 years in sealed packaging.

HEALTH AND SAFETY:

Keep container tightly sealed and away from direct heat. Keep away from sources of ignition. No smoking. Avoid contact with skin and eyes. Should there be contact with skin, wash immediately with soap and water or a recognized skin cleaner. In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. In the event of accidents, seek medical attention immediately.

Do not empty into drains. Do not allow solvent vapour to enter the air intakes of the ventilation systems of buildings.

A separate safety datasheet is available on request to IKO PLC.

FIRE:

In case of fire, use foam, dry powder, carbon dioxide or sand. Never use water jet.

