



IKO PLC
 Technical & Design Services – Roofing
 Appley Lane North, Appley Bridge, Wigan,
 Lancashire WN6 9AB
 Tel: 0844 412 7228 Fax: 0844 412 7229
 E-Mail: technical@ikogroup.co.uk

Black Bitumen Paint

MW686431 / MW686432 / MW686435



www.ikogroup.co.uk

PROTECTIVE BITUMEN PAINT

DESCRIPTION:

General-purpose bitumen paint that provides protection for a range of substrates including iron, steel, concrete, brickwork, fibre cement and zinc.

Provides protection for all outdoor constructions below ground or in contact with the ground.

USE:

All types of concrete and brickwork, construction plinths, septic tanks, drainpipes, wooden garden posts, concrete, metal, reservoirs, railway sleepers, drainage channels.
 Ideal protection for all materials in contact with groundwater.

NOTE:

In common with all bitumen paints, IKOpro Black Bitumen Paint weathers to a matt black finish, and cannot be overcoated with conventional oil based paints.
 Do not apply to surfaces previously treated with a tar-based product.
 Drying times may be extended during low temperatures.

APPLICATION:

Application temperature should be between +3 and +27°C.
 IKOpro Black Bitumen Paint is ready for use and should not be thinned.
 The substrate needs to be sound, fixed, clean and free of dust and rot.

Loose or blistered existing paint finishes should be removed.
 Prime iron and steel surfaces with a suitable rust inhibiting primer, which must be thoroughly dry before over painting.
 Galvanised surfaces should be roughened with a wire brush or treated with a suitable etching primer.

Apply by brush, a minimum of two coats recommended. Allow each coat to dry 2-4 hours before applying the next.

COVERAGE:

Metal surfaces: 8-10 m²/Litre per coat
 Concrete and timber: 4-6 m²/Litre per coat

CLEANING:

White Spirit

PACKAGING:

1L, 2.5L & 5L

TYPICAL PROPERTIES:

Solid contents w/w	approx. 50%
Relative density at 15°C	0.91 – 0.93
Drying time at 15°C	2 – 4 hours
Flash point (Abel closed cup) °C	minimum 32

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

Maximum 3 years in sealed container.

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 recognised 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.

