

IKOpro SPRAYFAST BMA

PRODUCT INFORMATION

IKOpro Sprayfast BMA is a moisture-curing polyurethane adhesive specifically developed for bonding high performance bituminous roofing membranes to a wide range of insulation boards and other substrates.

It utilises a modern canister system, and offers a high strength bonding solution, which is quick and simple to apply.

Item	Product Code
Canister	58800114
Spray Tip	58800111
Lance	58800110
Braided Hose	58800112
Cleaning Aerosol	58800113



USE

IKOpro Sprayfast BMA bonds high performance bituminous roofing membranes to a wide range of insulation boards and substrates.

FEATURES & BENEFITS

Canister Application - minimises time onsite, reduced waste

Non-flammable – reduces on-site risks

Ease of Application – product is dispensed from a hose and lance, minimising operative discomfort.

Colour Coded - for easy identification on site, insulation adhesive has a distinctive red colour.

APPEARANCE & PERFORMANCE

Appearance:	Foam
Colour:	Red
Canister Size:	450mm x 330mm
Canister Weight:	19kg
Performance Use:	Membrane adhesive
Coverage**:	
Smooth Surface* -	190m ²
Medium Surface* -	130m ²
Rough Surface* -	70m ²
Application Temperature:	5-30°C
Open Time:	1-5 minutes at 20°C
Cure Time:	20 minutes at 20°C
Temperature Resistance:	-30-150°C

* Reduced on porous substrate;

** Coverage must be increased at perimeter edges, penetrations and opening in accordance with IKO specifications.

CONSTRUCTION

MATERIAL HANDLING

Storage temperature must be between 5-30°C.

For specific storage requirements, please refer to relevant sections of the IKO Material Safety Data Sheet for all other information on handling.

PRIOR TO COMMENCEMENT

Application must always follow good, safe working practice.

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

PREPARATION

Before commencement of the waterproofing works, the roofing contractor should ensure that the surfaces to receive the new waterproofing system are sound and capable of accepting the imposed loading of the new waterproofing system and its installation.

Existing substrates should be assessed by a competent roofer or suitably qualified professional to ascertain their suitability in relation to structural strength, falls and drainage provision.

Ensure the receiving substrates are dry and clean from grease, dirt and other contaminants before applying adhesive.

APPLICATION

Apply a bead of adhesive approximately 40-60mm wide at 200-250mm centres to the receiving surface. Alternative centres may be specified within wind uplift calculations and where provided take precedence.

Allow 1-5 minutes, and then roll the membrane into the adhesive. Roll a 20kg water-filled roller across the membrane after 10 minutes, but no greater than 20 minutes.

Further guidance on the operation and maintenance of the IKOpro Sprayfast equipment can be found within the comprehensive published user guide for the system.

POST COMPLETION

Information regarding disposal of empty canisters can be found within the relevant sections of the IKO Material Safety Data Sheet.

DISCLAIMER

As this product is utilised within an Approved Contractor network and guided by an IKO Specification document, where omission or differing information exists the IKO Specification document will take precedence.

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.

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