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3C Sealants®



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Product Technical Data Sheet

Product Name: **3C Sealants Bitumen Adhesive & Sealant**



DESCRIPTION:

A highly flexible, professional-grade adhesive and sealant formulated with premium bitumen and SBS elastomers. Strong, flexible, and easy to apply, it seals leaks, cracks, and joints, even on wet surfaces or underwater, making it perfect for fast, reliable roof and gutter repairs.

BENEFITS:

- Use for fixing and sealing
- Stays permanently elastic without cracking
- Strong adhesion to nearly all building materials
- High resistance to UV
- Apply to dry or damp surfaces
- Highly flexible for long-lasting performance
- Withstands ageing and extreme weather condition
- Can be applied under water

RECOMMENDED FOR:

- Use on roof details including domes, upstands, skylights, chimneys, ventilation pipes, and gutters
- Repairing cracks, gaps, fissures, and blisters in roofs and gutters
- Fast sealing of leaks and emergency fixes, even in rainy conditions
- Strong bonding to bitumen felt, roofing membranes, tiles, insulation boards, and more
- Durable waterproof sealing for joints, seams, and roof edges

PRODUCT INFORMATION

Packaging	300ml cartridge
Shelf Life	36 months
Colour	Black
Storage	Store unopened cartridge in cool dry conditions at +5°C to +25°C
Application Temperature	+5°C - +30°C
Temperature Resistance	-20°C - +80°C
Density (g/ml)	1.21
Curing Rate (23°C)	12 hours

HEALTH & SAFETY:

WARNING. Flammable liquid and vapour. Harmful to aquatic life long lasting effects. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Wear protective gloves, protective clothing, eye protection, face protection. IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water or shower. Store in a well-ventilated place. Keep cool. Dispose of contents/container to hazardous or special waste collection point, in accordance with local, regional, national and/ or international regulations.

LIMITATIONS:

- Use on natural stone (can cause stains)
- For use on EPDM
- Not appropriate for use on polystyrene (XPS, EPS)
- On insulation boards that are not resistant to solvents
- Ensure dirt-free surface for underwater use

This technical data sheet replaces all previous editions. The data on this sheet have been compiled according to the last laboratory report. Technical characteristics can be changed or adapted. We are not responsible for any incomplete information. Before use, one needs to ensure that the product is suitable for their application. Therefore, tests are necessary. Our general conditions apply.