

PRODUCT DATA SHEET

Cromar Acrypol +

Waterproof Roof Coating

PRODUCT DESCRIPTION

Cromar Acrypol + is a high-performance, fast-curing waterproofing solution designed for flat and pitched roofs. Formulated with advanced acrylic technology, Cromar Acrypol + delivers outstanding adhesion to both porous and non-porous surfaces, making it ideal for new builds, extensions, or the repair and refurbishment of leaking roofs. Its unique system ensures rapid curing. This makes application simple and reliable, even in challenging environments.

USES

- General sealing, maintenance, repair and waterproofing of most common roofs in wet or dry conditions– for use on concrete, fibre/cement, roofing felt, mastic asphalt, existing bituminous roof coatings, rigid uPVC, corrugated iron, metals, slates, brickwork, tiles, lead, copper and zinc.
- Waterproofing guttering (plastic and metal), downpipes, gully's, flashings, upstands, vents and lead-work.

CHARACTERISTICS / ADVANTAGES

- Suitable for use with both new and old roofs.
- Fast curing.
- All weather product.
- Ready to use – apply with brush.
- Forms a seamless membrane.

PRODUCT INFORMATION

Chemical Base	Acrylic polymer in solvent
Packaging	2.5 kg, 5 kg and 20 kg Tins. Not all colours available in all sizes.
Appearance / Colour	Available in White, Black and Grey with a slight gloss finish.
Shelf Life	24 months in undamaged, sealed containers.
Storage Conditions	Keep in a dry, well-ventilated area at +5 °C to +25 °C. Protect from sunlight and frost. Storage temperatures outside the stated range may reduce shelf life.
Density	~1.09 g/cm ³
Flash Point	23 °C
Volatile organic compound (VOC) content	453 g/L (463 g/L without fibres)

APPLICATION INFORMATION

Consumption 1 - 2 kg/m²

Drying time 24 hours

VALUE BASE

All technical data stated in this Product Data Sheet are based on laboratory tests. Actual measured data may vary due to circumstances beyond our control.

LIMITATIONS

- Do not use in areas where subsequent solvent or oil contact is likely.
- Not suitable for balconies, walking surfaces or for the treatment of wooden surfaces, fishponds or internal use.
- Do not use on Styrofoam or PVC foil.
- Air conditioning vents should be sealed for a minimum of 24 hours during and after the application.
- Using a primer before applying on new bitumen may cause bleeding - patch test first.
- As the manufacturer cannot know all the uses its products may be put to, it is the users responsibility to determine suitability for use.
- If in doubt, contact technical services department for advice
- Do not apply product at temperatures below +5 °C.
- Test adhesion before full application, as priming may be required to some surfaces (e.g. metals, loose/friable cementitious surfaces).
- Not suitable for use on vertical or steeply pitched surfaces.
- Ensure an adequate site risk assessment has been conducted prior to starting work. Refer to safety datasheet for further guidance.
- Do not use for indoor applications.
- Do not apply this product close to the air intake of running air conditioning units. Turn off or isolate if necessary.

ECOLOGY, HEALTH AND SAFETY

User must read the most recent corresponding Safety Data Sheets (SDS) before using any products. The SDS provides information and advice on the safe handling, storage and disposal of chemical products and contains physical, ecological, toxicological and other safety-related data.

APPLICATION INSTRUCTIONS

- Apply with a brush at a coverage rate of 1 kg/m² minimum to 2 kg/m².
- Coverage rates can vary depending on surface porosity and texture.

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- When the surface is damp Cromar Acrypol + should first be worked into the surface with the brush in a circular motion to remove excess moisture and ensure total adhesion prior to brushing out fully.
- Cromar Acrypol + will fill and bridge cracks up to 10 mm wide.
- All voids should be filled with an appropriate flexible filler and allowed to set or dry.
- Alternatively, the void may be covered with a heavy duty adhesive tape and then over-coated with a liberal 15 cm wide brush stroke of Cromar Acrypol +.
- Whilst the coating is wet a strip of 15 cm wide Acrypol + Scrim should be bedded into the coating and allowed to settle overnight prior to the next stage.
- Special attention should be given to the preparation of aluminium, zinc, galvanised or corroded metal.

LOCAL RESTRICTIONS

Please note that as a result of specific local regulations the performance of this product may vary from country to country. Please consult the local Product Data Sheet for the exact description of the application fields.

LEGAL NOTES

The information, and, in particular, the recommendations relating to the application and end-use of Sika products, are given in good faith based on Sika's current knowledge and experience of the products when properly stored, handled and applied under normal conditions in accordance with Sika's recommendations. In practice, the differences in materials, substrates and actual site conditions are such that no warranty in respect of merchantability or of fitness for a particular purpose, nor any liability arising out of any legal relationship whatsoever, can be inferred either from this information, or from any written recommendations, or from any other advice offered. The user of the product must test the product's suitability for the intended application and purpose. Sika reserves the right to change the properties of its products. The proprietary rights of third parties must be observed. All orders are accepted subject to our current terms of sale and delivery. Users must always refer to the most recent issue of the local Product Data Sheet for the product concerned, copies of which will be supplied on request.

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