

PRODUCT DATA SHEET

Cromar® RubberCoat Liquid Rubber

A single-component, liquid applied waterproofing coating.

PRODUCT DESCRIPTION

Cromar® RubberCoat Liquid Rubber combines high quality bitumen with various polymers that forms a high-performance elastomeric waterproof membrane.

Containing no solvents, Cromar® RubberCoat Liquid Rubber is non-flammable, and the coating will not damage polyurethane or polystyrene insulation materials. A variety of different reinforcing fabrics can be embedded into the membrane to produce a high strength, superior waterproofing layer.

USES

- Flat roofs and roof repairs.
- Foundation walls and basements.
- Balconies and terraces.
- Gutters and rainwater channels.
- Flashings, curbs and upstands.

PRODUCT INFORMATION

Packaging	Labelled tins available in sizes; 3.78 Litres and 18.9 Litres.
Colour	Black
Shelf Life	24 months
Storage Conditions	<ul style="list-style-type: none"> ▪ Store indoors in a cool, dry, well-ventilated area. ▪ Keep containers out of direct sunlight and away from heat sources. ▪ Do not allow to freeze - freezing will permanently damage the product. ▪ Recommended storage temperature: +5 °C to +30 °C.
Density	ca. 1.03 g/cm ³
Flash Point	>100 °C
Consumption	Varies with substrate conditions (substrate porosity and surface texture) and application method/thickness. Typical coverage range: 15 – 20 sq. ft. / G (3.78L)
Curing Time	Full cure 24 - 48 hours At +25 °C and 50% RH

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 apply to dirty or contaminated surfaces.
- Do not apply below +10 °C.
- Avoid contact with solvents and solvent based adhesives.
- Product will remain tacky, even after full cure time, not suitable for use on decks, patios and walkways.

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

RubberCoat is generally applied using a roller, paint brush or hydraulic piston sprayer. Ambient temperatures should not be less than +10 °C, and should not exceed +35 °C during application and for a continuous period of at least 24 hours after application. Avoid hot, direct sunlight. Do not apply over coal tar, avoid solvents and solvent type adhesives. Work material well into the surface, paying close attention to:

- Joints
- Cracks
- Corners
- Penetrations

Do not apply one thick coat. Apply multiple thinner coats, allowing each coat to dry before applying the next. This prevents:

- Skinning over uncured material
- Cracking
- Trapped moisture blistering

Detailing & Reinforcement (Recommended)

For high-risk areas (joints, cracks, transitions):

- Apply Cromar® RubberCoat Liquid Rubber
- Embed reinforcing fabric while wet
- Apply additional layer of Cromar® RubberCoat Liquid Rubber over the fabric

This significantly improves long-term durability.

SUBSTRATE PREPARATION

Surface must be clean and dry, stable and free from spalling, efflorescence, dust, dirt, oils, surface flaking, poorly bonded or glossy paint, sealers, salts and other contaminants which may affect adhesion and product performance.

New concrete: must be allowed a minimum of 30 days cure time prior to application of RubberCoat.

New masonry surfaces: should be allowed to cure a minimum of 48 hours prior to application. Exterior surfaces should be power washed using at least 1500 psi to clear any surface contaminants.

For interior concrete surfaces: scrub with a TSP (trisodium phosphate).

For wood floor surfaces: Vacuum thoroughly and wipe clean.

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.

SIKA LIMITED

Watchmead
Welwyn Garden City
Hertfordshire, AL7 1BQ
Tel: 01707 394444
Web: www.sika.co.uk
Twitter: @SikaLimited



Product Data Sheet
Cromar® RubberCoat Liquid Rubber
March 2026, Version 01.01
020915792000247009

CromarRubberCoatLiquidRubber-en-GB-(03-2026)-1-1.pdf