

PRODUCT DATA SHEET

Cromar® Roofing Felt Adhesive

Adhesive for roofing felt

PRODUCT DESCRIPTION

Cromar® Roofing Felt Adhesive is a solvent based, cold applied bituminous adhesive for bonding successive layers of roofing felt. It is formulated for convenience and safety, ensures affinity and a strong final bond to bituminous membranes.

USES

- Bonding roofing felts to metal, timber, concrete and asphalt.
- Lap cement.
- Bonding chippings to flat roofs.

PRODUCT INFORMATION

Packaging	1, 2.5, 5 & 25 L (plastic/metal containers)
Colour	Black
Shelf Life	18 months
Storage Conditions	The Product must be stored properly in original, unopened and undamaged sealed packaging, in dry conditions at temperatures between +5 °C and +30 °C.

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

Cromar® Roofing Felt Adhesive is solvent based and gives off an inflammable vapour. The solvent may have a narcotic effect if inhaled or absorbed through the skin. In extreme cases contact with the skin may

CHARACTERISTICS / ADVANTAGES

- Solvent based.
- Cold applied bituminous adhesive.
- For bonding successive layers of roofing felt.
- Formulated for convenience and safety.
- Ensures affinity and a strong final bond to bituminous membranes.
- Good coverage, up to approximately 2 m²/L.
- To avoid thickening in cold weather, store Cromar® Roofing Felt Adhesive in a warm room overnight prior to use.

cause dermatitis. In case of fire use dry powder, carbon dioxide (CO₂), foam, sand or earth.

Never use water as this may spread the fire.

Therefore the following precautions are advised:

- Wear protective clothing.
- Avoid smoking, hot lights, naked flames or creating sparks.
- Never ingest, wash hands thoroughly before eating and drinking.
- Avoid contact with the skin, eyes and non protective clothing. Remove skin contamination immediately with a proprietary hand cleaner and wash with soap

and water.

- When working with the product, until it has dried, ensure that the area is well ventilated thereby avoiding build up of solvent vapour.
- Do not apply to rooflights, windows, glass or translucent sheets as they will constitute a hidden hazard.

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

SUBSTRATE PREPARATION

Ensure all surfaces are free from oil, dirt, dust and loose debris. All traces of algae and fungus growth should be removed using a stiff brush and the surface treated with a fungicide to kill any remaining spores thereby discouraging the return of any growths.

APPLICATION METHOD / TOOLS

Apply using either a stiff brush, mop or squeegee. To avoid thickening in cold weather, store Cromar® Roofing Felt Adhesive in a warm room overnight prior to use. Cromar® Roofing Felt Adhesive should be applied to the surface and left for 15 to 30 minutes (depending upon drying conditions) in order to develop its full thickness. The felt should then be placed into the wet adhesive film carefully, rubbing or rolling each section down to ensure maximum contact with the adhesive and to expel air trapped between the surface and the felt. Wherever possible the felt should be unrolled into the Roofing Felt Adhesive and rolled with a light roller (15 to 25 kg).

The overlaps should be at least 75 mm on the side and 150 mm at the ends. To ensure a complete bond at the side and end laps, Cromar® Roofing Felt Adhesive can be applied to the underside of the felt and well compacted.

When using with a timber structure the first layer of felt must be nailed down. Successive layers of felt may then be bonded using Cromar® Roofing Felt Adhesive.

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When used on concrete surfaces that are porous it will be necessary to prime the surface first, ensuring that the primer is completely dry before the first layer of felt is applied.

CLEANING OF TOOLS

Tools may be cleaned with white spirit. Minor spillages should be wiped off surfaces before the compound has set.

Major spillages should be mopped up immediately with an inert, absorbent material, such as sand, and disposed of in accordance with regulations.

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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