

PRODUCT DATA SHEET

Cromar[®] Hot Gritting Adhesive

A solvent based, hot applied bituminous adhesive.

PRODUCT DESCRIPTION

Cromar[®] Hot Gritting Adhesive is a solvent based, hot applied bituminous adhesive for bonding chippings to flat or low-pitched roofs. Designed to bond a wide variety of aggregates to build-up felt and mastic asphalt flat roof surfaces.

USES

- Bonding mineral chippings to flat roofs.
- Low-pitched roofs with bituminous felt systems.
- Winter roofing applications where hot application is preferred.

PRODUCT INFORMATION

Packaging	25 Litres labelled tins
Shelf Life	Minimum 18 months in undamaged tightly sealed containers.
Storage Conditions	Containers must be kept sealed and stored away from sources of heat and ignition.

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.

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.

CHARACTERISTICS / ADVANTAGES

- Hot-applied system for strong, reliable adhesion.
- Bonds a wide range of roofing aggregates and chippings.
- Creates a durable, weather-resistant protective finish.
- Improves UV resistance and surface longevity of roofing membranes.

APPLICATION INSTRUCTIONS

Cromar[®] Hot Gritting Adhesive requires heating before use. The material should be transferred from the supplied drums into a bitumen boiler and heated to a temperature not exceeding + 140 °C. It is important that no water is allowed to enter the drums or the boiler, as this will cause frothing and boiling over. Pour the Cromar[®] Hot Gritting Adhesive onto to the roof and spread using brush, squeegee or roller, and immediately apply the chippings onto the film. Lightly roll the chippings to ensure good contact then brush off any excess.

Complete roofing work in line with current British Standard codes of conduct. Ensure appropriate safety wear is used and that there are no sources of ignition.

SUBSTRATE PREPARATION

The roof must be clean, dry and free from oil, grease, dirt and all loose debris.

CLEANING OF TOOLS

Tools may be cleaned with white spirit. Minor spillages should be wiped off surface immediately before the product has set. Major spillages should be confined with absorbent material, such as sand or granules, allowed to dry, then shovelled up and disposed of in accordance with local and national 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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