

PRODUCT DATA SHEET

Cromar® Acrypol Flexiglass Matting

Fibreglass matting for the Acrypol Flexiglas system

PRODUCT DESCRIPTION

Cromar® Acrypol Flexiglass Matting Fibreglass matting is a component of the Cromar Acrypol Flexiglass flat roofing system.

The Cromar® Acrypol Flexiglass Matting mat is sandwiched between two layers of catalysed Cromar Flexiglass Matting. A high performance glass fibre chopped strand matting with high mechanical strength, the strands are bonded with a styrene-soluble emulsion binder.

USES

- Cromar® Acrypol Flexiglass Matting can be applied to almost any roof surface such as felt, asphalt, concrete and OSB3 TG board as a new roof covering.
- Cromar® Acrypol Flexiglass Matting is designed for both new and refurbished roof applications.

CHARACTERISTICS / ADVANTAGES

- Is characterised by fast wet-out and wet-through, as well as easy air removal, which leaves a resin-rich surface.
- High performance glass fibre chopped strand matting.
- Outstanding handling and moulding properties.
- Excellent flexibility properties.

PRODUCT INFORMATION

Packaging	Roll
Colour	White
Shelf Life	12 Months
Storage Conditions	The product must be unopened and undamaged sealed packaging, in dry conditions at temperatures between +5 °C and +30 °C.
Length	30 m, 73 m and 146 m
Width	1 m

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

This product is an article as defined in article 3 of regulation (EC) No 1907/2006 (REACH). It contains no substances which are intended to be released from the article under normal or reasonably foreseeable conditions of use. A safety data sheet following article 31 of the same regulation is not needed to bring the product to the market, to transport or to use it. For safe use follow the instructions given in the product data sheet. Based on our current knowledge, this product does not contain SVHC (substances of very high concern) as listed in Annex XIV of the REACH regulation or on the candidate list published by the European Chemicals Agency in concentrations above 0,1 % (w/w).

APPLICATION INSTRUCTIONS

Apply the Acrypol Flexiglass reinforcement over wet primer then consolidate with a bubble buster roller. Then apply the Acrypol Flexiglass Resin over the matting reinforcement and work in using a roller.

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



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