

PRODUCT DATA SHEET

Cromar[®] Acrypol Flexiglass Primer

Primer for Acrypol Flexiglass system.

PRODUCT DESCRIPTION

Cromar[®] Acrypol Flexiglass Primer is a high quality white liquid primer based on isophthalic unsaturated polyester resin, specifically developed for use as the priming component of the Acrypol Flexiglass System. It prepares and encapsulates suitable substrates to ensure optimum adhesion and performance.

USES

- Primer coat within the Acrypol Flexiglass GRP roofing system.
- External flat roof waterproofing and refurbishment.
- Suitable for use over multiple clean, secure and dry substrates when installed as part of the Flexiglass system.

The Acrypol Flexiglass GRP roofing system system is certified as BRoof (T4) for use on cement-particle board in accordance with the procedures given in the standard EN 13501-5:2016.

CHARACTERISTICS / ADVANTAGES

- High-flex polyester formulation.
- Low viscosity for easy application and excellent substrate penetration.
- Rapid cure with effective air release and good film levelling.
- Designed for roller application.

PRODUCT INFORMATION

Packaging	5 kg tins
Colour	White
Shelf Life	4 - 6 months
Storage Conditions	Store away from any direct sunlight in the original, factory sealed airtight containers. Avoid storing outdoors. Store below +20 °C but freezing conditions must be avoided. The shelf life & properties of the Cromar [®] Acrypol Flexiglass Primer can be adversely affected by incorrect storage conditions. Only open containers immediately before use & close airtight after use.
Flash Point	+31 °C
Viscosity	3.5 - 5.5 Poise at +25 °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.

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

Pre-install:

- Make sure the substrate is stable, clean and dry.
- Avoid moisture at all times.
- Do not apply below +5 °C or above +30 °C.

Priming:

- Agitate the Cromar® Acrypol Flexiglass Primer thoroughly with the least amount of turbulence.
- Add required amount of catalyst paste to Cromar® Acrypol Flexiglass Primer depending on temperature and quantity needed (Refer to catalyst usage chart for more information).
- Stir catalyst paste in thoroughly.
- Apply 500 g (350 ml)/ m² to substrate using a roller.
- Leave Cromar® Acrypol Flexiglass Primer to set.

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® Acrypol Flexiglass Primer
March 2026, Version 01.01
020915951000246997

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