

## PRODUCT DATA SHEET

# Cromar® DF Valley Trough

GRP valley trough

## PRODUCT DESCRIPTION

The Cromar® DF Valley Trough is designed for use with concrete or clay tiles. This valley trough is constructed from GRP. Suitable for both wet and dry fixing applications.

## USES

- Used with clay or concrete tiles, or slate roofs.
- Can be used with profiled GRP or metal roofs.

## CHARACTERISTICS / ADVANTAGES

- Convincing simulation of traditional lead.
- Light and easy to transport.
- Easy to install.
- Virtually maintenance-free.
- Long-term durability.

## PRODUCT INFORMATION

Packaging	Boxed
Colour	Grey
Shelf Life	GRP is a long lasting material and shelf life is not limited
Storage Conditions	The product must be stored properly undamaged in packaging, in dry conditions at temperatures between +5 °C and +30 °C
Length	3 m
Width	400 mm

## 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 condi-

tions 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

### APPLICATION METHOD / TOOLS

DF valley troughs are fitted onto the valley boards and should be firmly fixed from the eaves closure section upwards, using suitable large headed roofing nails on either side of the trough and through the top flat section of the water bar, at a minimum of 500 mm centres. All overlaps of troughs should be at least 150 mm when measured in the vertical. Care should be taken to ensure that the central raised section is not distorted in any way and that it is positioned central to the valley.

If the valley trough finishes at a ridge section with a corresponding valley, the top closure pieces can be used. These closure sections overlap the valley troughs and underlap the slates / tiles that form over this point. The longitudinal battens of each valley should meet and be mitred so that the top of the top closure can be fixed with a suitable roofing nail to stop any movement. The top closure then overlaps both valley troughs by 150 mm and forms a neat, tidy, waterproof seal.

### 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](http://www.sika.co.uk)  
Twitter: @SikaLimited



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