BUILDING TRUST

PRODUCT DATA SHEET

S-Gully Overflow screw-on device

Roof gully overflow screw-on device

DESCRIPTION

S-Gully Overflow screw-on device is a polypropylene (PP) flat roof gully overflow manufactured by injection moulding.

USES

An overflow screw-on device for the Sarnafil® Gully and the Sikaplan® PVC Gully add-on element in flat roof systems.

FEATURES

- Resistant to UV exposure
- Height adjustable from 28 mm to 68 mm
- Easily inserted into top of gulley



PRODUCT INFORMATION

Composition	Polypropylene (PP) Stainless steel (1,4301) screws and hose clamp Nitrile Butadiene Rubber (NBR) washer
Packaging	Individually packed in a box
Appearance and colour	Surface: smooth Colour: Red/black
Shelf life	5 years from date of production.
Storage conditions	The products must be stored in original, unopened and undamaged sealed packaging in dry conditions at temperatures between +5 °C and +30 °C. Always refer to packaging.

TECHNICAL INFORMATION

Flow rate

Flow rates (in l/s) measured in accordance with DIN EN 1253 with outlet spigot connected to a 3 m downpipe.

Description	35 mm	45 mm	55 mm	65 mm
Gully DN70 vertical with overflow screw-on device	8,70	12,10	14,80	15,00
Gully DN100 vertical with overflow screw-on device	9,10	12,20	15,80	20,10
Gully DN125 vertical with overflow screw-on device	9,10	12,10	15,70	20,00
Gully DN150 vertical with overflow screw-on device	9,30	12,80	16,50	21,50
Gully DN70 angled with overflow screw-on device	8,80	11,10	15,00	17,50
Gully DN100 angled with overflow screw-on device	8,90	12,10	15,90	20,10

Flow rates (in l/s) measured based on DIN EN 1253 under free discharge conditions (without downpipe) with a 1.5 m horizontal pipe run.

Description	35 mm	45 mm	55 mm	65 mm
Gully DN70 vertical with overflow screw-on device	5,40	5,50	5,60	5,70
Gully DN100 vertical with overflow screw-on device	8,10	9,60	10,10	10,50
Gully DN125 vertical with overflow screw-on device	8,50	11,60	13,90	14,40
Gully DN150 vertical with overflow screw-on device	8,10	9,20	10,20	11,00
Gully DN70 angled with overflow screw-on device	5,60	5,80	6,00	6,30
Gully DN100 angled with overflow screw-on device	7,00	7,30	7,50	7,70

APPLICATION INFORMATION

Ambient air temperature	-20 °C min. / +60 °C max.
Substrate temperature	-30 °C min. / +60 °C max.

SYSTEM INFORMATION

System structure	The following products must be considered for use depending on roof design: ▪ All Sarnafil® T Roof Gully and add-on elements ▪ All Sikaplan® PVC Roof Gully and add-on elements

BASIS OF PRODUCT DATA

All technical data stated in this Data Sheet are based on laboratory tests. Actual measured data may vary due to circumstances beyond our control.

IMPORTANT CONSIDERATIONS

Installation work must only be carried out by Sika® trained and approved contractors, experienced in this type of application.

- The use of the S-Gully Overflow screw-on device is limited to geographical locations with average monthly minimum temperatures of -50 °C. Permanent ambient temperature during use is limited to +50 °C.

ECOLOGY, HEALTH AND SAFETY

REGULATION (EC) NO 1907/2006 - REACH

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

APPLICATION

After installation of the gulley. Insert S-Gully Overflow screw-on device into the top of the gully. The required height can be adjusted using the screw. Secure it with the included hose clamp.

LOCAL RESTRICTIONS

Note that as a result of specific local regulations the declared data and recommended uses for this product may vary from country to country. Consult the local Product Data Sheet for the exact product data and uses.

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 Deutschland CH AG & Co KG
Kornwestheimer Straße 103 - 107
D - 70439 Stuttgart
Tel.: +49 711 8009-0
Fax: +49 711 8009-321
info@de.sika.com
www.sika.de