

## PRODUCT DATA SHEET

# SikaRoof® Anchor Washer 140

Metal plate for the SikaRoof® Anchor System

## DESCRIPTION

The SikaRoof® Anchor Washer 140 is a prefabricated stainless steel metal plate that provides a secure connection directly to the roof substructure.

## USES

The SikaRoof® Anchor Washer 140 is used in combination with the SikaRoof® Anchor Systems. Together with the SikaRoof® Anchor 250 FPO/PVC CR and the SikaShield® Anchor 400 these components provide a universal connection and fastening solution for various installations on flat roofs.

## FEATURES

- No force transfer into the waterproofing membrane
- M12 threaded stud for secure fixing of SikaRoof® Anchor 250 FPO/PVC CR and SikaShield® Anchor 400
- Compatible with Sarnafast® screws SBF-6.0 or Sarnabar® Tubes SBT-20
- Stainless steel

## PRODUCT INFORMATION

<b>Composition</b>	Stainless steel grade 1.4401
<b>Packaging</b>	Packaged 10 pieces per carton
<b>Colour</b>	Silver (Metal paint)

## Appearance and colour



<b>Shelf life</b>	The product retains its properties when stored properly.
<b>Storage conditions</b>	Store the product in a dry place, in its unopened and undamaged original packaging.
<b>Dimensions</b>	Drill diameter of the holes: 4x $\varnothing$ 7.20 mm 4x $\varnothing$ 15.35 mm
<b>Diameter</b>	Shape of metal plate: Octagon $\varnothing$ 140 ( $\pm$ 1) mm
<b>Height</b>	26 mm ( $\pm$ 1) mm

## APPLICATION INFORMATION

<b>Ambient air temperature</b>	-40 °C bis +50 °C
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## SYSTEM INFORMATION

<b>System structure</b>	Fixing substrate: Concrete, metal decking, plywood/OSB The following products are system relevant and needs to be ordered separately: <ul style="list-style-type: none"><li>▪ SikaRoof Anchor 250 FPO/PVC CR</li><li>▪ Sarnafast Fastener SBF-6.0 x L</li><li>▪ Sarnafast Tube SBT-20 x L</li></ul>
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## 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

The system's rated resistance values depend on various factors, including the substrate, thermal insulation, roof pitch, and other structural conditions. For assistance with planning and determining the rated resistance values relevant to a project, please contact your representative.

## 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

This product should only be applied by a Sika-trained applicator who has experience with this type of application.

### SUBSTRATE QUALITY

#### Isulation

The compressive strength should be sufficient to bear the additional weight over the long term. Sika recommends a compressive strength of at least 70 kPa, depending on the expected load.

#### Roof pitch

Maximum roof pitch of  $\leq 35^\circ$ .

### Substrate

The substrate must be able to properly distribute the loads. This must be carefully checked before installation.

### APPLICATION

#### Installation SikaRoof® Anchor Washer 140:

1. Mark the correct position of the SikaRoof® Anchor Washer 140 on the waterproofing membrane according to the installation plan.
2. Place the SikaRoof® Anchor Washer 140 on the mark.
3. Secure the SikaRoof® Anchor Washer 140 with the approved fasteners.

## 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.

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