

SBIW 70 x 70mm

Insulation Washer for Sarnafil® Roofing Systems

Product Description Galvanised presure plate used for the mechanical fastening of SarnTherm® insulation or suitable insulation in conjunction with the SBT tube and specified fastener.

Uses The SBIW 70 x 70mm is used with appropriate fasteners to attach SarnaTherm® insulation or suitable insulation to steel, plywood/OSB and concrete substrates.

Characteristics / Advantages

- Resistance against common environmental influences
- Ease of application in use with recommended tooling
- Recyclable

Tests

Approvals / Standards ■ Quality management system EN ISO 9001/14001

Product Data

Form

Appearance Surface: smooth

Storage

Storage Conditions The SBIW 70 x 70mm shall be stored in dry conditions.

Shelf-Life The SBIW 70 x 70mm does not expire during correct storage.

Technical Data

Material Basis Galvanised steel

Washer Dimensions 70 x 70mm

Hole size 15mm

Construction





Packaging	Box (100 peicces)
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Weight	2.0kg per box
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System Information

System Structure	Ancillary Products: <ul style="list-style-type: none">- Approved Fasteners
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Compatible with Sarnafil® G/S/TCS waterproofing membranes.

**Application
Conditions / Limits**

Temperature The use of the SBIW 70 x 70 is limited to geographical locations with average monthly minimum temperatures of -50 °C. Permanent ambient temperature during use is limited to +50 °C.

**Installation
Instructions**

Installation method The SBIW 70 x 70 must be installed in accordance with Sika Limited instructions for Sarnafil® systems.

**Notes on Installation /
Limits**

Installation works to be carried out only by Registered Sarnafil® Contractors.
Temperature limits:
Substrate temperature: -30 °C min. / +60 °C max.
Ambient temperature: -20 °C min. / +60 °C max.
Special measures may be compulsory for installation below +5 °C ambient temperature due to safety requirements in accordance with national regulations.

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.
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.
Ecology, Health and Safety Information	The product does not fall within the EC-regulation of hazardous goods. As a result, a material safety data sheet following EC-Guideline 91/155 EWG is not needed to bring the product to the market, transport or use it. The product does not damage the environment when used as specified.
Protective Measures	Regulatory safety requirements must be observed.
Transportation Class	The product is not classified as hazardous good for transport.
Disposal	The material is recyclable. Any disposal must be according to regulatory requirements.

All data in our product information are based on our current knowledge and experience. They do not release users from careful testing of the application and strict observation of the relevant processing regulations because of the wide range of possible influences during the application and use of our products. Legally valid assurances of specific characteristics or suitability for special purposes of application other than those provided in our documentation for the specific product cannot be inferred from our information. Any protective rights or existing laws and provisions must be followed by the recipient or processor of our products at their own responsibility. Moreover our general terms and conditions of sale and guarantee are valid.



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