Roofing
Declaration of Performance
Edition 03.2013
Identification no. 02 09 45 05 110 0 001018
Version no. 1



ETAG 006

80

0769

DECLARATION OF PERFORMANCE

Sarnafast® SBF-6.0

02 09 45 05 110 0 001018 1198

1. Product Type:

Unique identification code of the product-type:

Sarnafast® SBF-6.0

2. Type batch or serial number or any other element allowing identification of the construction product as required under Article 11(4):

Lot number see packaging label

3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer:

Sarnafast[®] fastener for the mechanical fastening of roof waterproofing membrane

4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Sarnafast[®]

Sika Supply Center AG Industriestrasse 26 6060 Sarnen Switzerland

5. Contact Address:

Where applicable, name and contact address of the authorized representative whose mandate covers the tasks specified in Article 12(2): Not relevant (see 4)

6. AVCP:

System or systems of assessment and verification of constancy of performance (AVCP) of the construction product as set out in CPR, Annex V:

System 2+

7. Notified body (hEN):

In case of the declaration of performance (DoP) concerning a construction product covered by a harmonised standard:

Not relevant (see 8)



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8. Notified body (ETA):

In case of the declaration of performance concerning a construction product for which a European Technical Assessment (ETA) has been issued:

Approval body DIBt issued an ETA-08/0262 on the basis of ETAG 006.

Notified factory production control certification body No. 0769, KIT performed the initial inspection of the manufacturing plant and of factory production control and the continuous surveillance, assessment and evaluation of factory production control system 2+, and issued the certificate on conformity of the production control (FPC) 123340.

9. Declared performance

Essential characteristics	Performance	Test Standard	Harmonised technical specification
Sarnafast [®] SBF-6.0			
Charateristic value of axial load resistance: Steelsheets ≥ 0.75 mm	1.36 kN*	ETAG 006-D 2.1	ETAG 006-2000
Steelsheets ≥ 1.00 mm	2.09 kN*	ETAG 006-D 2.1	
OSB3 ≥ 18 mm	1.32 kN*	ETAG 006-D 2.1	
Construction timber ≥ 22 mm	2.16 kN*	ETAG 006-D 2.1	
Resistance to unwinding	Pass	ETAG 006-D 2.2	
Corrosion resistance	Pass	ETAG 006-D 3.1	

^{*} Axial failure value of fastener under static loading. Shall NOT be used as design load for fastening calculation!



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10. Declaration

The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9. This declaration of performance (DoP) is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Reto Gränicher

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Corporate System Engineer - Mechanically Fastened Roofs

Koichi Oba

Head Corporate Target Market Roofing

Sarnen, March 2013

Ecology, Health and Safety Information (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 this 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).

Legal note

This information is 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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