

PRODUCT DATA SHEET

SikaRoof® VersiJack® Concealed Paver Retainer

WIND UPLIFT REDUCTION SYSTEM FOR RAISED PAVERS FLOORING

DESCRIPTION

SikaRoof® VersiJack® Concealed Paver Retainer is a hidden accessory to increase the wind uplift resistance of pavers in raised flooring applications. Concealed paver retainers are manufactured from recycled polypropylene (PP) and acrylonitrile butadiene styrene (ABS), and it uses plates adhered to the base of the paver before locking them into the system to achieve wind uplift resistance.

SikaRoof® VersiJack® Concealed Paver Retainer is used in conjunction with SikaRoof® VersiJack® and may be locked and unlocked to release the plates allowing pavers to be removed and reinstalled after completion.

USES

Concealed paver retainer system for raised paving installations on podiums, balconies, roof terraces and areas with hardscape finishes.

PRODUCT INFORMATION

Packaging

- SikaRoof® VersiJack® Concealed Paver Retainer I
 - SikaRoof® VersiJack® Concealed Paver Retainer T
 - SikaRoof® VersiJack® Concealed Paver Retainer X
- Refer to pricelist

FEATURES

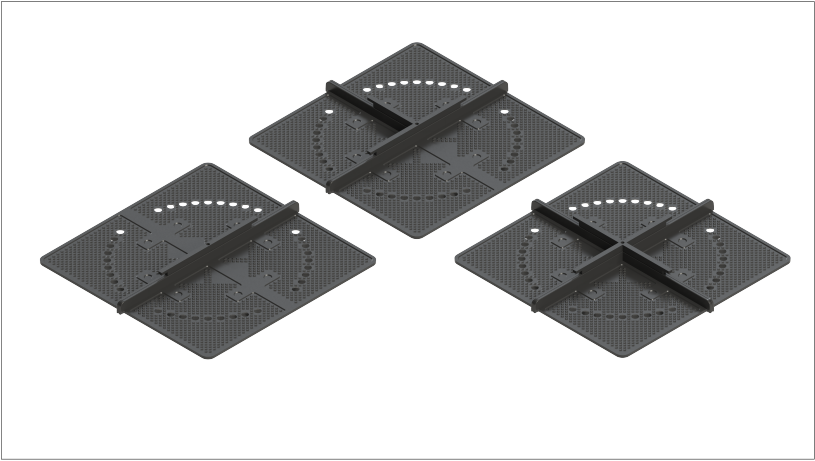
- Concealed wind uplift reduction
- Removable wind uplift panels
- Access to waterproofing membrane
- Eliminates efflorescence
- Recyclable components
- Resistant to biological attack by moulds and algae
- Chemically resistant to acids, alkalis, oils and soil chemicals
- Operates within a wide service temperature range

CERTIFICATES AND TEST REPORTS

- Singapore Green Building Product (Leader) Cert. No. SGBP 3254
- Wind Uplift Resistance Testing in accordance to Western Sydney University methodologies

Appearance and colour

Black square plate



Shelf life	No expiration date if the product is stored in accordance to the storage conditions as stated in this Product Data Sheet.	
Storage conditions	Product must be stored in their original packing, and under cool and dry conditions. The product must be protected from direct sunlight, rain, snow and ice, and any other elements.	
Dimensions	200 x 200 x 12.5 mm	
TECHNICAL INFORMATION		
Pull-out resistance	Wind Uplift Resistance (based on 600 x 600 x 20 mm tile)	
	Stack Pattern	Brick Pattern
	8 kPa	10 kPa
Service temperature	- 30 °C to 80 °C	

BASIS OF PRODUCT DATA

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.

IMPORTANT CONSIDERATIONS

- SikaRoof® VersiJack® Concealed Paver Retainer is not resistant to permanent weathering and UV exposure. For more information, please contact Sika Sales Personnel.

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 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

SUBSTRATE PREPARATION

Clean and sound surface shall have at least a wood float finish. All holes, joints, and cracks and honeycombs in concrete or masonry surfaces shall be filled with an approved grout and allowed to cure. High spots in concrete or masonry surfaces shall be cut off or ground down to prevent damage/puncture to the pedestal base.

APPLICATION

SikaRoof® VersiJack® Concealed Paver Retainer shall be installed onto SikaRoof® VersiJack®. Paver base would then be adhered onto the plates with an approved adhesive. The first paver shall be installed to the correct elevation before using a levelling device to serve as a reference. Subsequent pavers shall be installed and checked to ensure consistent and correct elevation, till a sturdy and rigid raised flooring is obtained, free of rattling, squeaking or other noises.



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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Product Data Sheet

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