

## PRODUCT DATA SHEET

# SikaRoof® Fastener SF-RS-SSA4-4.8

## STAINLESS STEEL SELF-DRILLING FASTENER FOR SIKA-TROCAL ROOFING SYSTEMS

### PRODUCT DESCRIPTION

The SikaRoof® SF-RS-SSA4-4.8 high quality self-drilling fastener manufactured from A4 (316 Grade) Stainless steel with case hardened drill point

### USES

Used with dedicated accessories for the attachment of Sika-Trocal® roof waterproofing systems.

### CHARACTERISTICS / ADVANTAGES

- High resistance to corrosion - suitable for use in marine environments
- Drillpoint designed for fast accurate penetration of metal decks up to 2 x 1mm
- Optimised thread design for excellent pull-out performance and resistance to unwinding
- Compatible with the Sika-Trocal® range of tube washers and pressure plates
- Purpose designed and precision manufactured

### PRODUCT INFORMATION

Chemical Base	1.4401 stainless steel (316M) with carbon steel case hardened welded point, oval head with TX25 recess
Packaging	See current price list
Shelf Life	Will not expire under normal conditions
Storage Conditions	Must be stored between +5 °C and +30 °C in original packaging protected from direct sunlight, rain, snow and chemicals
Dimensions	Shaft diameter - 4.8mm Head diameter - 9.1mm lengths - see current price list

### APPLICATION

Fasteners should be driven with a variable speed electric screwdriver (at no more than 1500rpm) and TX25 drive bar, within three degrees of perpendicular to the

surface of the fastened material. Avoid over-driving, and do not over-tighten.

## 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

## 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 LIMITED

Watchmead  
Welwyn Garden City  
Hertfordshire, AL7 1BQ  
Tel: 01707 394444  
Web: [www.sika.co.uk](http://www.sika.co.uk)  
Twitter: @SikaLimited

### SIKA IRELAND LIMITED

Ballymun Industrial Estate  
Ballymun  
Dublin 11, Ireland  
Tel: +353 1 862 0709  
Web: [www.sika.ie](http://www.sika.ie)  
Twitter: @SikaIreland



### Product Data Sheet

SikaRoof® Fastener SF-RS-SSA4-4.8  
November 2019, Version 01.01  
020945051100000062

SikaRoofFastenerSF-RS-SSA4-48-en-GB-(11-2019)-1-1.pdf