

SureFast® SF-B TermBar™

Termination bar for flat roofing applications

Application

- Termination of membrane at parapet walls and penetrations
- Peel stop details on bonded membrane systems
- Alternative to load spreading pressure plates in a mechanically attached roof system.

Key Features





- Four profiles available - to suit majority of applications
- Pre-punched holes accept most fasteners
- Available in steel & aluminium

Technical Data

Document reference

FF P SF-B 003

01 FASTENER SYSTEMS
SureFast® Termbar

Specifications					
Code	Description	Profile	Hole size	Fastener centres	length in m
SF-BAF-2000	Aluminium Flat Bar	 25mm wide x 2.3mm thick	6.5mm	150mm	2
SF-BAC-2000	Aluminium Channel Bar	 30mm wide x 2.5mm thick x 7.5mm leg height	7mm for fasteners 15mm for tube washers	Alternate holes at 150mm centres	2
SF-BAL-2000	Aluminium Lip Bar	 30mm wide x 2.3mm thick x 6.5mm lip at 45°	6.5mm	150mm	2
SF-BSC-2100	Steel Channel Bar	 30mm wide x 1.2mm thick 4.5mm leg height	6.5mm for fasteners 15mm for tube washers	Alternate holes at 50mm centres	2.1

Fastener Compatibility	
SF-RS-5.8	Surefast Roofing Screw
SF-RS-6.1	Surefast Roofing Screw
SF-RS-SSA4-4.8	Surefast A4 Stainless Steel Roofing Screw
SF-RS-SSA4-6.1	Surefast A4 Stainless Steel Roofing Screw
SF-RS-HCR-5.8	Surefast High Corrosion Resistance Stainless Steel Roofing Screw
SF-TLP	Surefast Low Profile Tube Washer
SF-ADR	Surefast Anchor Drive Rivet

Usage conditions

The components are for use with decks and substrates shown in the data above within the limits stated. The fixing area must be solid with no perforations and must be chemically inert and dry.

Fixing patterns must be established on the basis of a wind load calculation to BS EN 1991-1-4, and any National Annex. It is the designer's responsibility to take into account all loading criteria and apply appropriate safety factors in accordance with performance data issued by Fixfast. The design of the building and application where the termination bar is to be used must be to the minimum standard of mechanical performance laid down from time to time in the appropriate Codes of Practice or Building Regulations, SPRA Design Guide, BRUFMA Guidelines etc.

Fixfast products must be used as a complete system with tools and accessories as recommended, according to Fixfast's recommended procedures and according to good roofing practice as detailed by the appropriate approved body for the type of work. They must be used only in conjunction with other Fixfast products where such other products are available. They must not be cut, altered or modified.

The waterproofing layer must remain intact and impermeable throughout the installed life of the termination bar. The stated performance of the bar will only apply while there is no damage or degradation to the materials it is associated with in the application, and as long as there is no change to the fastener's immediate environment.

Performance data is applicable to use with new materials as detailed in a new-build application. Refurbishment or extensions/additions/abutments may be considered new-build if all materials used in conjunction with the bar are themselves new and unaffected and uncontaminated by any previous installation.