

# STRIPTEC ST38

### **PRODUCT DESCRIPTION**



STRIPTEC ST profiles are designed to join adjoining floors of equal or different type and thickness. The rounded shape of this profile covers edge imperfections and allows a slight rotation, compensating for elevation differences of up to 3/16" (5mm). It can also be used as a termination profile, given a floor thickness of up to 3/16" (5mm). Available in two versions: selfadhesive and screw-on.

### **TECHNICAL FEATURES**

Length: 2.70 meters - 8'10"



# Aluminum

H1 = 5/32" - 4 mm

## MATERIAL DESCRIPTION

### **Aluminum**

The primary aluminum alloy EN AW-6060 in T6 temper is suitable for complex extrusions, offering high strength and an excellent natural surface finish that lends itself well to subsequent finishing processes.

## ANODIZED ALUMINUM:

The anodic oxidation process provides protection against corrosion caused by atmospheric agents, without involving galvanic treatments.

In accordance with the EN 12373 standard, profiles undergo preliminary treatments that create a uniformly matte surface. They are then colored through an electrochemical oxidation process in standard finishes: Silver, Gold, Bronze, Copper, and Titanium, with a coating thickness of up to 20 microns.







AS

ΑB

ΑO

striptec >> ST38 in Anodized Aluminum - Self-Adhesive					
Item	B inch	Finish			
ST38ASA270	1-1/2	AS-Silver	0		
ST38A0A270	1-1/2	AO-Gold	0		
ST38ABA270	1-1/2	AB - Bronze	0		

**SELFLINE**/KIT PRE-CUT

striptec >> ST38 in Anodized Aluminum - Drilled					
Item	B inch	Finish			
ST38ASF270	1-1/2	AS-Silver	0		
ST38A0F270	1-1/2	AO-Gold	O		
ST38ABF270	1-1/2	AB-Bronze	0		

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# Self-adhesive profiles

#### **APPLICATION**

- 1. Check that the substrate is solid, flat, clean, degreased and dry, verifying that the application temperature is not lower than 15°C;
- 2. Cut the profile to the required length, remove the protective paper from the sticker and position the profile correctly without further adjustments;
- 3. Apply the profile with uniform pressure without hammering.

# Profiles applied with screws and plugs

### **APPLICATION**

- 1. Cut the profile to the required length;
- 2. Align the profile and mark the position of the holes using the holes in the profile;
- 3. Insert the plugs and screw them in using countersunk screws suitable for the seats provided in the profile (for threshold cover profiles, use 1/8" 3 mm diameter screws and 3/16" 5 x 31/32" 25 mm plugs).

N.B.: Aluminum profiles offer limited resistance to alkaline substances, so their use must be evaluated according to the expected chemical aggressions. Aluminum profiles in contact with cementitious substances can be attacked by corrosion processes, so residues of used adhesives and sealants should be removed immediately. When laying, the right amount of adhesive must be used and the right drying times observed, avoiding creating cavities in which water can stagnate, which would lead to the formation of alkaline substances (aluminum hydroxide) and trigger corrosive electrolytic phenomena.

# **CLEANING AND MAINTENANCE**

### ALUMINIUM:

Aluminum requires no special maintenance.

For cleaning, use colorless alcohol diluted in water or neutral detergents, avoiding acidic ones (e.g., hydrochloric or hydrofluoric acid); use non-abrasive sponges or cloths to avoid damage. We recommend not applying cleaners directly to surfaces. After cleaning, rinse with water and dry immediately with a soft cloth. Avoid polishes. Quickly remove residual cement or grout to protect the surface.

#### WARNINGS

These profiles should be handled with care, using cut-resistant gloves. The indications and prescriptions herein, while corresponding to our experience, are to be considered purely indicative and must be confirmed by exhaustive practical applications. Profilitec declines any responsibility for any damage to people or things resulting from improper use of the products. The user is required to determine whether or not the product is suitable for use and assumes all responsibility arising from incorrect installation of the material.

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BILL OF QUANTITIES IT EIN						
Supply and installation of profile in		(material), with finish				
(see Materia	al Description section	n) of characteristic size	mm. Profile with			
connected upper part for an ideal fl	oor finish.					
Family type	from the Profilitec company as a finishing profile and threshold cover connection					
between floors to be supplied and	installed properly, fol	lowing the methods and fields of a	application suggested by the			
manufacturer.						
Profile length: 2700 mm						
Profile SKU:						
Material:	\$/pc					
Installation:	\$/pc					
Totale price:	\$/pc					