

STAIRTEC SW

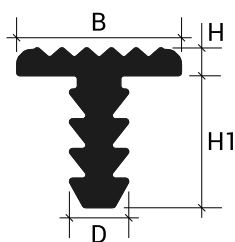
PRODUCT DESCRIPTION



STAIRTEC SW 10 AS is an innovative, silver anodized aluminum non-slip profile: an excellent and durable alternative to adhesive mineral grain strips. The grooved, thin, non-slip T-shaped section can be integrated to natural stone and wood stairs. Install the profile off-site.

TECHNICAL FEATURES

Length: 2,70 meters



Aluminum

H = 1,6 mm

H1 = 8 mm

D = 3.6 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.

According to the EN 12373 standard, the profiles are treated with preventive processes that make them uniformly opaque, subsequently they are coloured through an electro-chemical oxidation process in the standard colours Silver, Gold, Bronze, Copper and Titanium with a thickness of up to 10 microns.



AS

stairtec >> SW 10 AS in Anodized Aluminum		
Item	B mm	Finish
SW10AS270	10	AS - Silver

APPLICATION

1. Cut the profile to the required length;
2. Make sure that the groove or gap to be filled is the right size for the profile to fit into.
3. In general, for wooden floors calculate 0.5 mm less than the joint, for stone and ceramic floors the measurement is that of the joint;
4. Apply the adhesive (FIXXTEC) in the groove;
5. Position the profile by inserting it with uniform pressure and using a rubber mallet;
6. Remove any adhesive residue from the profile immediately.

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 must be handled with care, taking care to use cut-resistant gloves. The instructions and requirements contained herein, while based on our experience, are to be considered purely indicative and must be confirmed by exhaustive practical applications. Profilitec declines all responsibility for any damage to persons or property resulting from improper use of the product. The user is responsible for determining whether or not the product is suitable for use and assumes all responsibility for any damage resulting from incorrect installation of the material.

BILL OF QUANTITIES ITEM

Supply and installation of profile in _____ (material), with finish _____
 _____ (see Material Description section) of characteristic size _____ mm, with knurled foot
 for better glue grip.

Family type _____ from the Profilitec company as a non-slip profile for commercial and private
 areas to be supplied and installed according to the rules of the art, respecting the methods and fields of application
 indicated by the manufacturer.

Profile length: 2700 mm

Profile SKU: _____

Material: _____ €/m

Installation: _____ €/m

Totale price: _____ €/m

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