

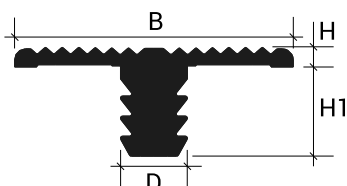
STAIRTEC SWR

PRODUCT DESCRIPTION



Modern and sophisticated, STAIRTEC SWR stainless steel non-slip buttons are a safe and innovative alternative to linear profiles. The round, grooved buttons slightly protrude 1,6 mm on the stair or floor surface. Elegantly designed, STAIRTEC SWR buttons can be used to customize wood and natural stone staircases. Installation and assembly can be made on or off-site. To install on wood flooring, simply drill a 6,5 mm opening and hammer the button in place. The buttons should be spaced 70 mm on center. To install on natural wood or ceramic tile flooring, simply drill a 7 mm opening and fasten the button with appropriate adhesive. The buttons should be spaced 70 mm on center.

TECHNICAL FEATURES



Stainless Steel

H = 1,6 mm

H1 = 8 mm

D = 7 mm

Hole: Wood 6,5 mm

Hole: Stone 7mm

MATERIAL DESCRIPTION

Stainless Steel

Steel profiles are made by cold forming sheets of constant thickness, thus differing from the corresponding aluminum and brass versions made by hot extrusion, while maintaining their application and dimensional characteristics. Stainless steel effectively resists high mechanical stress and is particularly suitable for use in the chemical, food, and hospital sectors, where hygiene, durability, and chemical resistance are essential. Normally produced with a semi-gloss finish, a brushed finish can also be achieved by partially removing material using rotating nylon and quartz fiber brushes. This process gives the surface a matte appearance without altering its characteristics.

STAINLESS STEEL AISI 303 – EN X 5 CrNi 18 10 – DIN 1,4305:

This steel belongs to the AUSTENITIC category and is the most widespread and commonly used alloy for products requiring high technical and performance characteristics. It is highly resistant to most chemical agents but may stain or darken superficially; a standard polishing product is sufficient to restore its original appearance.



IL



stairtec >> SWR in Stainless Steel AISI 303 - DIN 1.4305 - Polished		
Item	B mm	Finish
SWR25IL	25	IL - Polished

APPLICATION

1. Depending on the covering (ceramic/stone or wood) prepare holes with a diameter of 7 mm or 6.5 mm (wood) every 70 mm;
2. Insert the anti-slip pin and fix it with a adhesive suitable for the support (FIXXTEC);
3. Use a rubber mallet to drive the pin in all the way;
4. Immediately remove any adhesive residue that may come out of the edge.

CLEANING AND MAINTENANCE

STAINLESS STEEL:

Stainless steel is easy to clean and very hygienic because of its smooth, nonporous surface, which hinders the growth of bacteria. To keep it in good condition, simply wash it with warm soapy water, rinse it thoroughly and dry it with a soft cloth. If exposed to weathering, periodic cleaning is recommended to prevent corrosion. Brushed surfaces should be cleaned in the direction of brushing. In case of scratches, a specific polish can be used with a soft cloth.

Avoid cleaning agents containing hydrochloric acid, hydrofluoric acid or bleach, as well as abrasive products. Do not leave ordinary steel objects in contact with stainless steel to prevent contamination and rust stains. Also, do not leave damp patches or sponges on the surface to prevent water halos.

WARNINGS

The indications and specifications contained herein, while consistent with our experience, are intended to be purely indicative and require confirmation through extensive 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 the intended 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) with characteristic size _____ mm.
 Family type _____ from the Profilitec company as a non-slip pin to be supplied and installed properly, following the methods and fields of application suggested by the manufacturer.

Profile length: 2700 mm

Profile SKU: _____

Material: _____ €/m

Installation: _____ €/m

Totale price: _____ €/m

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