

## STAIRTEC FW

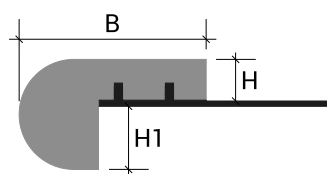
### PRODUCT DESCRIPTION



STAIRTEC FW is a stair nosing profile with a solid oak tread nosing inserted into a perforated aluminum base designed to be adhered into the bonding mortar. Its simple, traditional wood stair design can be used in both modern and traditional settings. Particularly ideal for residential applications, STAIRTEC FW can even be used for edging tiled kitchen countertops.

### TECHNICAL FEATURES

Length: 2,70 meters



Oak wood  
B = 46 mm  
H1 = 16 mm

### MATERIAL DESCRIPTION

#### Oak wood

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.

#### WOOD:

Natural wood profile assembled with an aluminum base profile. The wood must be treated with appropriate varnishes or protective oils to achieve the most suitable color.



RON

stairtec >> FW in Natural Oak		
Item	H mm	Finish
FW100RON270	10	RO - Oak
FW125RON270	12,5	RO - Oak
FW150RON270	15	RO - Oak

## APPLICATION

1. Choose the H-size profile corresponding to the thickness of the tile to be laid, taking care to ensure that the profile does not exceed the edge of the floor but is positioned 0.5 to 1 mm lower.
2. Spread the adhesive in the profile application area with the help of a notched trowel;
3. Cut the profile to the required length and place it so that the base sinks into the adhesive, pressing and aligning it;
4. Apply an additional layer of adhesive to the perforation and in the cavities of the vertical section of the profile in contact with the edge of the floor;
5. Generally leave a space of about 2 mm between the profile and the edge of the tile to be filled later with sealant or grout;
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

For cleaning, use neutral wood detergents.  
The profile does not require any particular care or maintenance.

## 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.

## BILL OF QUANTITIES ITEM

Supply and installation of profile in \_\_\_\_\_ (material), with \_\_\_\_\_  
\_\_\_\_\_ finish (refer to the Material Description section) in the characteristic size \_\_\_\_\_ mm,  
equipped with a punched flange that guarantees a perfect grip with the adhesive used. Profile with dovetail inner part for better adhesive grip.

Family type \_\_\_\_\_ of the Profilitec company as a step nosing profile for protecting the covering 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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