

CUBETEC CU

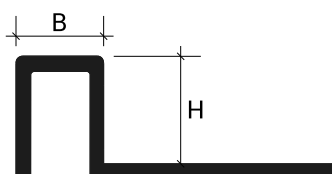
PRODUCT DESCRIPTION



CUBETEC is a linear and decorative finishing element which provides long-lasting and heavy-duty tile edge protection. The CUBETEC profile is a decorative joint between different flooring types, trimming for ceramic tile and suitable for welcome mat framing. Two profile widths are available in polished stainless steel AISI 304.

TECHNICAL FEATURES

Length: 2.70 meters - 8'10"



Stainless Steel

B = 5/16" - 8 mm

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.

AISI 304 STAINLESS STEEL - EN X 5 CrNi 18 10 - DIN 1.4301:

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



IS

cubetec >> CU in Stainless Steel AISI 304 - DIN 1.4301 Polished		
Item	H inch	Finish
CU80IL270	5/16	IL - Polished
CU100IL270	3/8	IL - Polished
CU125IL270	1/2	IL - Polished

cubetec >> CU in Stainless Steel AISI 304 - DIN 1.4301 Brushed		
Item	H inch	Finish
CU80IS270	5/16	IS - Brushed
CU100IS270	3/8	IS - Brushed
CU125IS270	1/2	IS - Brushed

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 with the perforated side in 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. Tend to leave a gap of about 3/32" - 2 mm between the profile and the tile edge to be filled later with sealant or grout.

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

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 a profile in _____ (material), with a _____ finish (see Material Description section) with a characteristic size of _____ mm, equipped with a perforated flap that guarantees perfect grip with the adhesive used. Decorative contour profile.

Profile family type _____ of Profilitec company as a closing and protection profile for the covering, to be supplied and installed in a professional manner, respecting the methods and application fields indicated by the manufacturer.

Profile length: 2700 mm

Profile SKU: _____

Material: _____ \$/pc

Installation: _____ \$/pc

Totale price: _____ \$/pc

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