

## COPRIFILO STC

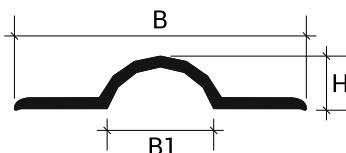
### PRODUCT DESCRIPTION



STC wire cover is a profile designed to protect or hide any passage of insulated pipes or cables with a maximum diameter of 4mm. The Brass profile is also available in a self-adhered version.

### TECHNICAL FEATURES

Length: 2,70 meters



Brass

H = 6 mm

### MATERIAL DESCRIPTION

#### Brass

Profiles made from CW618N (EN 12167) brass alloy are characterized by high resistance to mechanical stress, making them particularly suitable for heavy-traffic applications, such as industrial settings and at expansion joints.

Brass is resistant to most chemical agents commonly encountered during the installation of ceramic coverings. However, in the presence of humidity or aggressive substances, the surface may develop superficial oxidation, which can be removed using a standard polishing product.

These profiles can be manufactured through either hot extrusion or cold forming from sheets of constant thickness.

#### POLISHED BRASS:

This finish is obtained using specialized polishing machines that mechanically enhance the surface without altering the material's intrinsic properties. In the presence of oxidizing agents, some surface darkening may occur, which can be easily restored using common polishing products.



OL

#### Wire Cover >> STC in Polished Brass - Self-Adhesive

| Item        | H1xB mm | Finish        |
|-------------|---------|---------------|
| STC30OLA270 | 11,5x31 | OL - Polished |

#### Wire Cover >> STC in Polished Brass - not Adhesive

| Item        | H1xB mm | Finish        |
|-------------|---------|---------------|
| STC30OLN270 | 11,5x31 | OL - Polished |

## APPLICATION

1. Check that the substrate is solid, flat, clean, degreased and dry, verifying that the application temperature is not lower than 15°C in case of gluing;
2. Cut the profile to the required length;
3. Apply the adhesive (FIXXTEC) to the part of the profile to be adhesived, or remove the protective paper from the adhesive for self-adhesive versions, and position the profile correctly without further adjustments;
4. Apply the profile with uniform pressure without hammering;
5. Remove any adhesive residue from the profile immediately.

## CLEANING AND MAINTENANCE

### BRASS:

Brass does not require special maintenance and is easily cleaned with alcohol diluted in water or with neutral detergents, avoiding those with an acidic base.

It is recommended to use water with mild detergents, ensuring the final rinse is with water only. To avoid scratches, use exclusively non-abrasive cloths or sponges. For maintenance, common polishes available on the market can be used.

## 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 a profile in \_\_\_\_\_ (material), with a finish \_\_\_\_\_  
\_\_\_\_\_ (see Material Description section) with a characteristic measurement of \_\_\_\_\_  
mm. Profile with a shaped upper part to protect or hide any passages for insulated pipes or cables. Family type  
\_\_\_\_\_ from the Profilitec company as a profile with the use of cover strips to be supplied and  
installed expertly, respecting the methods and fields of application indicated by the manufacturer.

Profile length: 2700 mm

Profile SKU: \_\_\_\_\_

Material: \_\_\_\_\_ €/m

Installation: \_\_\_\_\_ €/m

Total price: \_\_\_\_\_ €/m