

## COFLEX CAJP

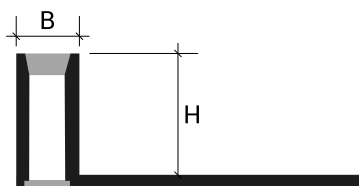
### PRODUCT DESCRIPTION



“Invisible” COFLEX CAJ expansion joints entirely integrate into the 5mm grout width. The profiles in co-extruded synthetic resin are composed of rigid, perforated anchoring flanges and a durable, soft upper surface which is resistant to mildew, bacteria, weathering, corrosion, wear and UV rays. They are conceived to subdivide large tile bays in ceramic tile flooring. Suitable for indoor and outdoor applications; the profile section provides limited protection to the tile edge. Ideally used in retail shops, hotels, sports facilities and schools.

### TECHNICAL FEATURES

Length: 2,70 meters



Coextruded Synthetic Resinil + Resinflex

B = 5 mm

### MATERIAL DESCRIPTION

#### Coextruded Synthetic Resinil + Resinflex

RESINIL Thermoplastic synthetic resin for COEXTRUSION:

Made from primary resin whose composition based on Polyvinyl Chloride characterizes it for high resistance and optimized compatibility with regards to long-lasting adhesion with plasticized resins used in the coextrusion process, i.e. the permanent union of two materials with different degrees of Shore hardness.

RESINFLEX Plasticized thermoplastic synthetic resin:

Made from primary resin, its polyvinyl chloride composition provides high resistance and compatibility with Resinil in the COEXTRUSION process we use in most expansion joints. Thanks to the nature of the plasticizers used, the material maintains its essential elasticity characteristics over time.



P23

coflex >> CAJP Co-extruded Synthetic Resinil + Resinflex		
Item	H mm	Finish
CAJP45P23270	4,5	P23 - Cement Grey
CAJP60P23270	6	P23 - Cement Grey
CAJP80P23270	8	P23 - Cement Grey
CAJP100P23270	10	P23 - Cement Grey
CAJP125P23270	12,5	P23 - Cement Grey



## 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.

## CLEANING AND MAINTENANCE

### SYNTHETIC RESIN:

Thermoplastic synthetic resin does not require any special maintenance.

It can be easily cleaned with colorless alcohol diluted in water or with normal detergents, provided they are not acid-based, also diluted in water; rinse with water only. Use non-abrasive sponges or cloths to avoid scratching 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, equipped with a perforated fin which guarantees perfect grip with the adhesive used and with an internal part closed by an elastic element for better control of expansions in compression.

Family type \_\_\_\_\_ from the Profilitec company as an elastic joint and protection for the perimeter cladding 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

**Profilitec S.p.A.**  
 Via Scotte, 3 - 36033 Isola Vicentina (Vicenza), ITALY  
 Tel: +39 0444 268311  
 e-mail: profilitec@profilitec.com

**Profilitec Corp.**  
 e-mail: customerservice@profilitec.com

**Profilitec Ibérica, S.L.U.**  
 e-mail: iberica@profilitec.com

**Profilitec France**  
 e-mail: france@profilitec.com