

COFLEX CA

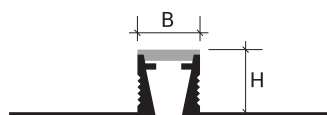
PRODUCT DESCRIPTION



Conceived to subdivide large tile bays, COFLEX CA movement joints 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. 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 = 10 mm

MATERIAL DESCRIPTION

Coextruded Synthetic Resinil + Resinflex

RESINIL PVC-based 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 Thermoplastic synthetic resin in PVC plasticized with rubber:

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 rubber plasticizers used, the material maintains its essential elasticity characteristics over time.



P11



P23



P32



P51

coflex >> CA Co-extruded Synthetic Resinil + Resinflex		
Item	H mm	Finish
CA60P11270	6	P11 - Pure White
CA80P11270	8	P11 - Pure White
CA100P11270	10	P11 - Pure White
CA125P11270	12,5	P11 - Pure White
CA60P23270	6	P23 - Cement Grey
CA80P23270	8	P23 - Cement Grey
CA100P23270	10	P23 - Cement Grey
CA125P23270	12,5	P23 - Cement Grey
CA150P23270	15	P23 - Cement Grey
CA200P23270	20	P23 - Cement Grey
CA60P32270	6	P32 - Dark Beige
CA80P32270	8	P32 - Dark Beige
CA100P32270	10	P32 - Dark Beige
CA125P32270	12,5	P32 - Dark Beige
CA60P51270	6	P51 - Black
CA80P51270	8	P51 - Black
CA100P51270	10	P51 - Black
CA125P51270	12,5	P51 - Black



APPLICATION

1. Choose the profile based on the loads and expansions to which it will be subjected, define the height of the profile corresponding to the thickness of the covering to be laid, paying absolute attention that the profile must not exceed the edge of the covering but be positioned $0.5 \div 1$ mm lower;
2. Cut the profile to the desired length;
3. Apply the tile adhesive to the surface where the profile will be laid and position it, pressing it so that it is embedded in 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 cladding;
5. Lay the tiles, taking care to align them with the profile and leaving a gap of approximately 2 mm to be filled later with sealant or grout;
6. Clean any adhesive residue from the profile before it dries;
7. Grout the joint between the profile and the tile thoroughly.

CLEANING AND MAINTENANCE

SYNTHETIC PVC 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

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 the product is suitable for the intended use and assumes all responsibility for any damage resulting from incorrect installation of the material.

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

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 _____ of the Profilitec company as an elastic joint and protection of 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