

COFLEX CM

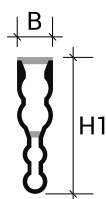
PRODUCT DESCRIPTION



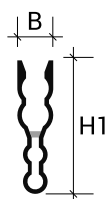
The CM coflex for mortar laying is a modular system that allows joints with a height matching the thickness of the screed with the ceramic coating. The profiles are made of synthetic material, and the CM300 is sealed on the head by a soft insert, available in multiple colors. Modularity is achieved by attaching the CM300P... to one or more CM200P270 extension profiles; each CM200P270 extension increases the height by 15 mm. The installation can be completed with the CMB300P270 base.

TECHNICAL FEATURES

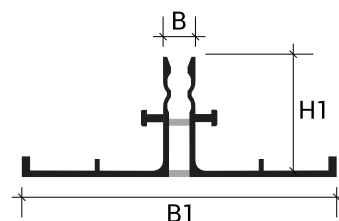
Length: 2,70 meters



CM 300
B = 8 mm



CM 200 P (Extension)
B = 8 mm



CMB P
B = 8 mm
H = 80 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



P51



P61

coflex >> CM Co-extruded Synthetic Resinil + Resinflex		
Item	H1 mm	Finish
CM300P23270	30	P23 - Cement Grey
CM300P51270	30	P51 - Black
CM300P61270	30	P61 - Red Klinker
CM200P270	20	P23 - Resin
CMB300P270	30	P23 - Cement Grey



APPLICATION

1. Choose the profile according to the loads and expansion to which it will be subjected. If necessary, level the subfloor using a layer of plastic mortar with a width of 10 cm approx. Calculating in advance that when the laying is completed the joint will be perfectly flush with the finished floor;
2. Spread the adhesive in the profile application area with the help of a notched trowel;
3. Cut the profile to the required length;
4. Align the joint, checking that it is perfectly linear. If present, fix the wings to the substrate using mechanical or chemical expansion plugs sized according to the loads and characteristics of the substrate;
5. Fixing must be carried out in parallel on both sides of the profile, positioning, if required, a plug every 30 cm, using the external holes alternately between the two fixing wings;
6. If necessary, depending on the type of wall covering material, an elastic seal of 3 ÷ 5 mm is recommended between the final edge of the wall covering and the profile;
7. Assemble the subsequent elements until the desired height is reached.

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

The indications and specifications contained herein, while consistent with our experience, are intended to be purely indicative and require confirmation through extensive 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 the intended 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 support base with ribs that guarantees a perfect grip with the adhesive used and with an internal part made up of a modular system with elastic elements for better control of expansions in compression.

Family type _____ from the Profilitec company as a modular elastic distribution joint for mortar installation and for protecting the wall covering suitable for medium loads and vehicles to be supplied and installed in accordance with the rules 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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