

COFLEX CR

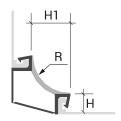
PRODUCT DESCRIPTION



The patented COFLEX CR series optimizes the angular connections between floors and walls, guaranteeing the right expansion, creating a hygienic connection for cleaning and creating an acoustic cut to interrupt the propagation of noise between contiguous structures. COFLEX CR consists of a basic module in rigid/soft coextrusion (Art. CR 16) and additional modules (Art. KJ series) which fit inside the basic module, creating the height required by the thickness of the tile and guaranteeing the perfect fixing with the coating. By inserting the KJ in the rail of the CR16 coving there is an increase of 2 mm: for this reason the KJ profiles must be ordered 2 mm smaller than the thickness of the tile.

TECHNICAL FEATURES

Length: 2,70 meters



CR 16 P + KJ R = 16 mm H1 = 15 mm Example assembled with KJ

MATERIAL DESCRIPTION

Synthetic Co-extruse basic module

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.







P11

P23

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| coflex >> CR Co-extruded Synthetic basic module | | | |
|---|------|-------------------|--|
| Item | R mm | Finish | |
| CR16P11270 | 16 | P11 - Pure White | |
| CR16P23270 | 16 | P23 - Cement Grey | |
| CR16P32270 | 16 | P32 - Dark Beige | |

| coflex >> KJModule to be combined to the coflex CR16P* | | | |
|--|------|------------------|--|
| Item H mm Finish | | | |
| KJ60P11270 | 6 | P11 - Pure White | |
| KJ80P11270 | 8 | P11 - Pure White | |
| KJ100P11270 | 10 | P11 - Pure White | |
| KJ125P11270 | 12,5 | P11 - Pure White | |





| coflex >> CRI Jointing and internal corner pieces for CR | | | |
|--|---|-------------------|--|
| Item Hmm Finish | | | |
| CRIP11SET | Х | P11 - Pure White | |
| CRIP23SET | Х | P23 - Cement Grey | |
| CRIP32SET | Х | P32 - Dark Beige | |

| coflex >> CRE Jointing and External corner pieces for CR | | | |
|--|---|-------------------|--|
| Item Hmm Finish | | | |
| CREP11SET | Х | P11 - Pure White | |
| CREP23SET | Х | P23 - Cement Grey | |
| CREP32SET | Χ | P32 - Dark Beige | |

| coflex >> CRT Three-way junction for CR | | | |
|---|---|-------------------|--|
| Item H mm Finish | | | |
| CRTP11SET | Х | P11 - Pure White | |
| CRTP23SET | X | P23 - Cement Grey | |
| CRTP32SET | Х | P32 - Dark Beige | |

| coflex >> CRF End caps for CR | | | |
|-------------------------------|-----|-------------------|--|
| Item | Hmm | Finish | |
| CRFP11SET | Х | P11 - Pure White | |
| CRFP23SET | Х | P23 - Cement Grey | |
| CRFP32SET | Х | P32 - Dark Beige | |

APPLICATION

- 1. Choose the KJ or TR profile to install to obtain the COFLEX CR assembly based on the thickness of the tile and the desired finish;
- 2. Cut the profiles to the desired length;
- 3. Insert the KJ or TR profiles into the grooves to obtain the complete COFLEX CR;
- 4. Apply the tile adhesive to the surface where the profile will be laid and position it by pressing it so that the bases of the support profiles are drowned in it;
- 5. Lay the tiles, taking care to align them with the profile and leave a gap of about 2 mm. The profile laid properly should be installed in the same plane as the tile;
- 6. Join adjacent profiles and insert accessory corners and end caps using FIXXTEC sealant.
- 7. Clean any adhesive residue from the profile before it dries;
- 8. Carefully seal the joints between the profile and the tile.

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 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 IT | EM | | | |
|-----------------------------|-----------------------|------------------|---------------------------|--------------------------------------|
| Supply and installation of | profile in | | (material), with finish | າ |
| (se | e Material Descriptio | on section) of c | haracteristic size | mm, with the function |
| of concave sanitary cove | and joint with a curv | ature radius of | 16 mm and modular instal | lation via interlocking with KJ type |
| profiles to maintain a con- | stant installation he | ight of the cove | ering. | |
| Profile family type | | of Profilitec | company as a closing and | protection profile for the covering, |
| to be supplied and install | led in a professiona | l manner, resp | pecting the methods and a | application fields indicated by the |
| manufacturer. | | | | |
| Profile length: 2700 mm | | | | |
| Profile SKU: | | | | |
| Material: | €/r | n | | |
| Installation: | | €/m | | |
| Totale price: | €/m | | | |