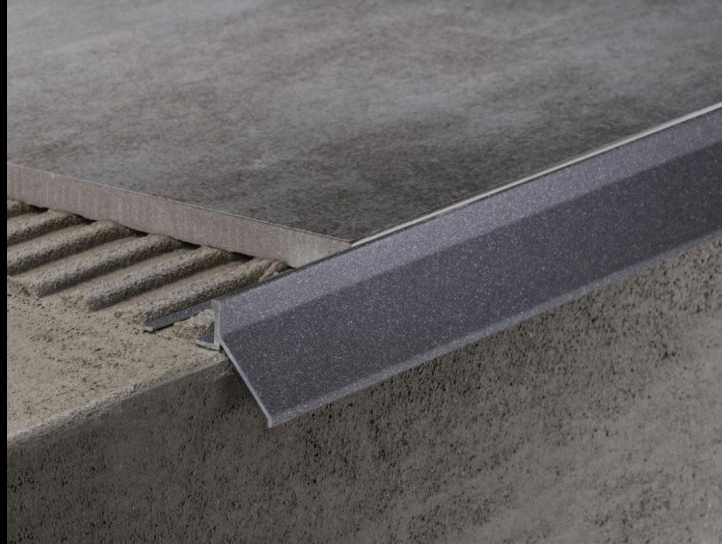
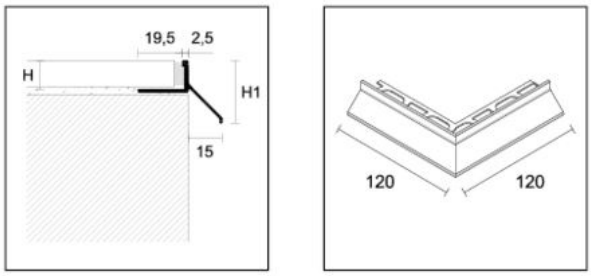
CERFIX PROTEC CPHA-CPHV

Profiles for balconies and terraces



DESCRIPTION

Cerfix Protec CPHA and CPHV are perimeter profiles, made of anodised aluminium and colour-coated aluminium respectively, ideal for protecting and finishing the external edges of terraces and balconies.
The profiles, featuring a cantilevered cross-section, are designed to protect both the edge of the covering and the top of the front edge of the balcony, ensuring proper drainage of rainwater.
The anodised aluminium version is available for coverings with a total thickness, including the adhesive, of between 8 and 21 mm.
The colour-coated aluminium version is available for coverings with a total thickness, including the adhesive, of between 10 and 21 mm.
Thanks to their compact dimensions, these profiles are particularly suitable for renovation projects where removing existing perimeter railings is difficult or not possible.
The product range is completed with special pieces for external corners.



CPHA/
CPHV/

CPHA/ /E
CPHV/ /E

FEATURES AND BENEFITS

- Rainwater runoff from the surface of the floor covering without contact with the balcony front edge
- Available in reduced dimensions for installation with existing perimetral railings
- For tiles up to 21 mm thick

MATERIALS

Anodised aluminium
Colour-coated aluminum

For further information, please refer to the section “MATERIALS AND CHARACTERISTICS” at the end of the current Price List Catalogue.

INSTALLATION

Installation with adhesive
Use appropriate PPE, such as cut-resistant gloves, when handling the profile.
Clean and prepare the installation surface by removing dust or any loose material.
Remove the profile from the packaging.
Check that the thickness of the floor covering to be installed matches the height of the selected profile.
Measure the length of the perimeter to be protected and pre-cut the profiles to size, taking into account any corner accessories.
Apply the pre-cut profiles and any corner accessories along the perimeter of the balcony using the selected adhesive. Alternatively, or in addition, the profiles may be mechanically fixed using steel nails inserted through the dedicated holes in the anchoring flange.
Seal the inner side of the joint between the individual elements using MAPESIL AC*.
Maintain a gap of approximately 3 mm between the tile and the edge of the profile, which must subsequently be filled with MAPESIL AC*.

* For product installation, please refer to the relevant technical data sheet.

CARE AND MAINTENANCE

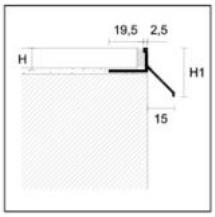
The care and maintenance of the materials used for the manufacture of these profiles are closely related to the type of alloy and/or finish employed.
The following guidelines describe the operations required to restore the profile, as much as possible, to its original appearance.
These instructions are intended to provide general guidance on the timing and methods for cleaning; however, they must be assessed on a case-by-case basis.
It should be noted that specific responsibilities apply at every stage of the product’s life cycle, starting from installation.

Aluminium
Aluminium does not require specific maintenance and can be easily cleaned using colourless alcohol diluted with water or neutral detergents diluted with water (e.g. products from the MAPEI ULTRACARE range). Do not use acidic or alkaline detergents.
Rinse using clean water only, employing non-abrasive sponges and/or cloths to avoid scratching or damaging the finish.
No maintenance with polishing products or similar substances is required.
Cement, adhesive and grouting materials must be promptly and carefully removed from the visible surface of the profile.

FIRE PREVENTION MEASURES

In the event of fire, use chemical fire extinguishers, dry sand or solid extinguishing agents.

PROFILE FOR BALCONIES AND TERRACES

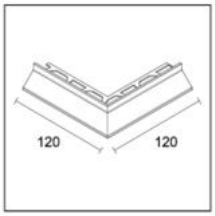


CPHA/
CPHV/

PROTEC

length = 270 cm - pack 10 pcs			H (H1)			
ART.	**finishing**		**8 (23)**	**10 (25)**	**12,5 (27)**	**21 (36)**
ALUMINIUM						
CPHA/	silver anodised		87599	87600	87601	87602
COLOUR-COATED ALUMINIUM						
CPHV/	ash grey RAL 7038		-	87606	87607	87608
	ash grey RAL 7038 embossed		-	87637	87638	-
	ancient grey		-	87639	87640	-

white RAL 9003, dark brown RAL 8019, rust, metal grey RAL 9006 and aluminium grey RAL 9007 with a minimum of 270 meters, on request, without surcharge. To request custom colours, please contact our technical department.



CPHA/ /E
CPHV/ /E

90° OUTSIDE CORNER

dimension = 12x12 cm - pack 5 pcs			H (H1)			
ART.	**finishing**		**8 (23)**	**10 (25)**	**12,5 (27)**	**21 (36)**
ALUMINIUM						
CPHA/ /E	silver anodised		87564	87565	87597	87598
COLOUR-COATED ALUMINIUM						
CPHV/ /E	ash grey RAL 7038		-	87603	87604	87609
	ash grey RAL 7038 embossed		-	87641	87642	-
	ancient grey		-	87643	87644	-

WARNING

Although the technical details and recommendations contained in this product data sheet correspond to the best of our knowledge and experience, all the above information must, in every case, be taken as merely indicative and subject to confirmation after long-term practical application; for this reason, anyone who intends to use the product must ensure beforehand that it is suitable for the envisaged application. In every case, the user alone is fully responsible for any consequences deriving from the use of the product.

Please refer to the current version of the Technical Data Sheet, available from our website profilpas.com

PRODUCT FOR PROFESSIONAL USE

LEGAL NOTICE

The contents of this Technical Data Sheet ("TDS") may be copied into another project-related document, but the resulting document shall not supplement or replace requirements per the TDS in force at the time of the PROFILPAS product installation.

The most up-to-date TDS can be downloaded from our website profilpas.com

ANY ALTERATION TO THE WORDING OR REQUIREMENTS CONTAINED OR DERIVED FROM THIS TDS EXCLUDES THE RESPONSIBILITY OF PROFILPAS.

PRESCRIPTION

Supply and installation of a (...) profile (type CERFIX PROTEC by Profilpas S.p.A.), designed to protect and finish the external edges of terraces and balconies.
The profile, engineered with a cantilevered cross-section of various heights, shall have a tile bonding height of (...) mm and a length of 270 cm. Thanks to its dimensions, the profile may be installed without joints in a single continuous length, embedding the perforated lateral anchoring flange into the suitable adhesive selected for the installation of the ceramic flooring (e.g. products by Mapei S.p.A.). The profile shall also be supplied complete with matching metal accessories.
During installation, the joint formed between the tile and the profile must be filled with a suitable sealant (e.g. products by Mapei S.p.A.). Any residues of adhesive, grout or sealant present on the profile must be removed immediately using non-abrasive tools. Upon completion of installation, any residual cementitious or epoxy materials may be removed using a suitable cleaning product (e.g. products from the MAPEI ULTRACARE range).

Profilpas S.p.A.

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