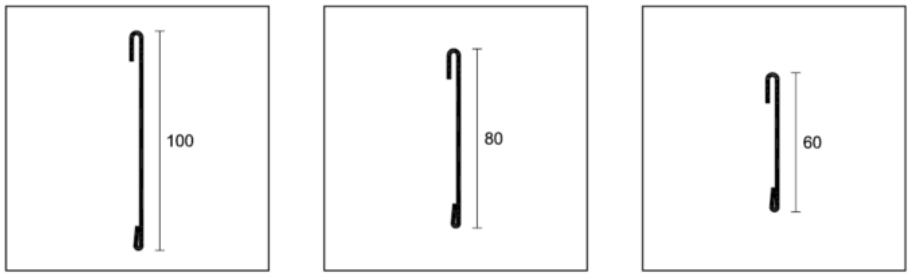
CERFIX PROTEC CPLV

Supports for outdoor raised floors - Accessories for installation
Profiles for balconies and terraces



DESCRIPTION

Cerfix Protec CPLV is a range of colour-coated aluminium perimeter profiles designed for the vertical closure of outdoor raised flooring systems.
Cerfix Protec CPLV can also be used to protect and finish the outer edges of terraces and balconies where 20 mm-thick tiles are glued.
Available in various colours and with total heights of 60, 80 and 100 mm (CPLV/60, CPLV/80 and CPLV/100), the profiles are to be combined with a natural aluminium base (CPLB or CPLB/2).
The product range is completed by special components such as outside corners and junctions.



CPLV/100 CPLV/80 CPLV/60

FEATURES AND BENEFITS

- The ideal solution for the vertical perimeter closure of outdoor raised floors
- Visible section available in 60, 80 and 100 mm height
- Can be installed with 20 mm thick glued tiles

MATERIALS

Natural aluminium
Colour-coated aluminium

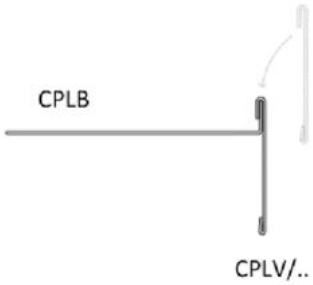
For further information, please refer to the section “MATERIALS AND CHARACTERISTICS” at the end of the current Price List Catalogue.

INSTALLATION

Installation for outdoor raised floor
Use appropriate PPE, such as cut-resistant gloves, when handling the profile.
Remove the CPLB bases and CPLV profiles from their packaging.
Measure the length of the perimeter to be protected and pre-cut the bases and profiles to size, taking into account any corner accessories and allowing for an expansion gap of approximately 5 mm between the individual elements.
Glue the CPLB bases and CPLV profiles together (see image below).
Apply the assembled profiles on the perimeter supports of the outdoor raised floor, ensuring the previously indicated gap of approximately 5 mm between the elements.
Install the junctions between the individual elements, gluing them to only one of the assembled profiles to allow for expansion.

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 CPLB/2 bases and CPLV profiles from their packaging.
Measure the length of the perimeter to be protected and pre-cut the bases and profiles to size, taking into account any corner accessories and allowing for an expansion gap of approximately 5 mm between the individual elements.
Glue the CPLB/2 bases and CPLV profiles together (see image below).
Apply the assembled profiles along the perimeter of the balcony using the selected adhesive, ensuring the previously indicated gap of approximately 5 mm between the elements and a gap of approximately 10 mm from the balcony front edge. Alternatively, or in addition, the assembled profiles may be mechanically fixed using steel nails inserted through the dedicated holes in the base.
Install the junctions between the individual elements, gluing them to only one of the two assembled profiles to allow for expansion. Once the junctions are installed, seal their inner side using MAPESIL AC*.
Maintain a gap of approximately 3 mm between the tiles and the edge of the profiles, which must subsequently be filled with MAPESIL AC*.

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



CARE AND MAINTENANCE

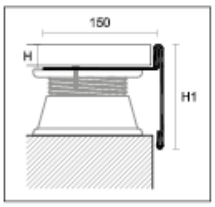
The care and maintenance of the materials used for the manufacture of these profiles are closely related to the type of alloy and/or finish employed.
The following guidelines describe the operations required to restore the profile, as much as possible, to its original appearance.
These instructions are 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.

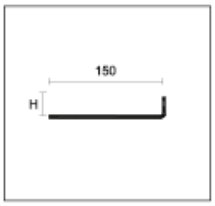
Aluminium
Aluminium does not require specific maintenance and can be easily cleaned using colourless alcohol diluted with water or neutral detergents diluted with water (e.g. products from the MAPEI ULTRACARE range). Do not use acidic or alkaline detergents.
Rinse using clean water only, employing non-abrasive 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

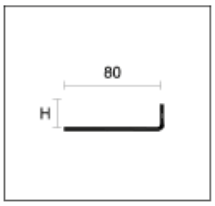
In the event of fire, use chemical fire extinguishers, dry sand or solid extinguishing agents.

SUPPORTS FOR OUTDOOR RAISED FLOORS - ACCESSORIES FOR INSTALLATION - PROFILES FOR BALCONIES AND TERRACES

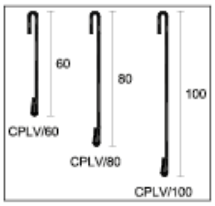




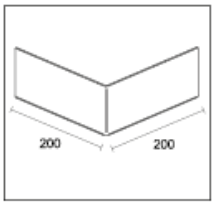
CPLB
base for raised floors



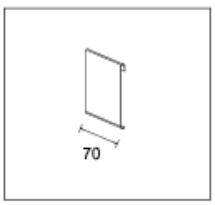
CPLB/2
punched base for tiled floors



CPLV/



CPLV/ /E



CPLV/ /G

PROTEC

length = 270 cm - pack 10 pcs		H
BASE		
ART.	**finishing**	**20**
ALUMINIUM		
CPLB	natural aluminium	86900
CPLB/2	natural aluminium	86901

CPLB with draining holes available on request, extra euro/m 2,71
CPLB and CPLB/2 in 15 and 25 mm height available on request

PROTEC

length = 270 cm - pack 10 pcs		H1		
FRONT				
ART.	**finishing**	**60**	**80**	**100**
COLOUR-COATED ALUMINIUM				
CPLV/	ash grey RAL 7038	86902	86904	86906
	ancient grey	86903	86905	86907
	stone	86908	86909	86910
	greige	86911	86912	86913
	sand	86914	86915	86916
	beige	86917	86918	86919

white RAL 9003, dark brown RAL 8019, metal grey RAL 9006, aluminium grey RAL 9007, ash grey RAL 7038 embossed and rust with a minimum of 270 meters, on request, without surcharge. To request custom colours, please contact our technical department.

90° OUTSIDE CORNER

pack 5 pcs		H1		
ART.	**finishing**	**60**	**80**	**100**
COLOUR-COATED ALUMINIUM				
CPLV/ /E	ash grey RAL 7038	86920	86922	86924
	ancient grey	86921	86923	86925
	stone	86926	86927	86928
	greige	86929	86931	86933
	sand	86935	86936	86937
	beige	86938	86939	86940

JUNCTION

width = 70 mm - pack 5 pcs		H1		
ART.	**finishing**	**60**	**80**	**100**
COLOUR-COATED ALUMINIUM				
CPLV/ /G	ash grey RAL 7038	86930	86932	86934
	ancient grey	86941	86942	86943
	stone	86944	86945	86946
	greige	86947	86948	86949
	sand	86950	86951	86952
	beige	86953	86954	86955

no partial packaging

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 (PROFILES FOR BALCONIES AND TERRACES)

Supply and installation of a colour-coated aluminium profile (type CERFIX PROTEC by Profilpas S.p.A.), designed to protect and finish the external edges of terraces and balconies.
The assembled profile, engineered with a linear cross-section of various heights, shall have a tile bonding height of 20 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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