

PROFILPAS S.P.A.

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ITALY

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External corners profiles Cerfix® Protop

Description

PROTOP is a corner closing profile recommended for finishing and protecting the edges of worktops and kitchen worktops made of ceramic or stone to be laid.

Special components are available for making chords with external angles (90° and 135°) and internal angles (90° and 135°).

Materials

Anodized aluminum

Al-Mg-Si Alloy heat treated to T6 temper (6060 T6).

These profiles are made by extrusion and subsequently anodized with thickness \geq 15 μ m.

The external surface must be protect from scratches and rubbings. They are well-resistant to chemical and atmospheric agents. Cement and its derivatives produce, if wet, alkaline substances that, when left to act on the surface, can corrode metal (formation of aluminum hydroxide). For this reason, the side on sight of the profile must be cleaned delicately thoroughly from cements, adhesives, cleaners and caulking or stopping material. As a result of wear and treading (when these profiles are used on flooring), anodized surfaces wear down, losing their original finish.

High shine aluminum

Al-Mg-Si Alloy heat treated to T6 temper (6463 T6).

These profiles are made by extrusion and subsequently treated and mechanically worked. They guarantee a discernible resistance to chemical agents. Cement and its derivatives produce, if wet, alkaline substances that, when left to act on the surface, can corrode metal (formation of aluminum hydroxide). For this reason, the side on sight of the profile surface must be cleaned thoroughly of cements, adhesives, cleaners and caulking or stopping material. Do not use profiles in high shine aluminum on floors and outdoors.

General note on metals

Aluminum are not resistant to all chemical compounds and it would thus be necessary to keep it away from particularly aggressive products such as hydrochloric acid (HCl) and phosphoric acid (H3PO4).

Products that can be used for cleaning stones, ceramics and gres, for example muriatic acid, ammonia, bleach or sodium hypochlorite damage the surface finish of the metal and may cause intense corrosive reactions. Therefore, it is necessary to always remove, and as fast and gently as possible, residues of cement, adhesives, cleaners and materials for caulking and stopping from the surface of profiles. In case you used an adhesive tape to mask the profiles, we recommend to remove the tape within 1 hour.

Laying

Laying instructions using adhesive

Remove the profile from the packaging.

Check that the thickness of the covering to be laid corresponds with the height of the selected profile (see the label). Remove, wherever present, the protection (protective and/or thermo-shrink film) covering the finish of the profile. Verify the necessary length and cut the profile to the required measurement, using the proper tools.



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With a toothed-spatula, spread the adhesive on the laying surface.

Press the profile so that the previously applied adhesive comes out from the perforations of the tabs.

Delicately place and press the wall covering, ensuring that it is in line with the profile and at the proper distance required for the gap (usually 1 or 2 millimeters).

With the proper gap material, seal the cleft left between the wall covering and the profile.

Clean excess gap material, glue, detergent, etc. carefully with a soft sponge with water within 10 minutes of application.

Care and maintenance

The care and maintenance of the materials used for the realization of these profiles are closely linked to the type of alloy and/or used finishing. The instructions below describe the operations to which it must submit the profile in order to restore as much as possible its original appearance. The intent of this is to provide all those general guidelines that can serve as guidelines in the choice of when and how to clean, but they will have to be checked case by case. It must be underlined that there are already precise specifications responsibility at every stage of product life since its installation.

Aluminum

These need no particular maintenance and are easily cared for with colorless alcohol diluted in water or with normal detergents, though not acid-based products (e.g. hydrochloric or hydrofluoric acid). For cleaning tasks, a wide array of detergents coming in a variety of commercial brands and of numerous manufacturers are generally used. In general, there are three product types:

- Alkaline type
- Neutral type
- Acid type

For cleaning, neutral detergent diluted in water and a rinsing agent of solely water is recommended, using a sponge and/or non-abrasive cloth to prevent scratches and/or damage to the anodization, shine or varnish.

During cleaning, the following should be kept in mind:

- Do not use acid or alkaline detergents, since they can damage aluminum;
- Do not use abrasive products and/or materials;
- Do not use organic solvents on varnished surfaces;
- Do not use detergents with unknown chemical compositions;
- Do not apply detergents directly to the surface to be cleaned;
- Surfaces must be relatively "cold" when cleaning (Max. Temp = 30°C) and not exposed directly to sunlight;
- Detergents used for cleaning must be in turn "cold" (Max. Temp = 30°C) and spray devices must not be used.

In any case, the last phase of cleaning is always an adequate rinsing with water on the part that has been treated, followed immediately by drying with a soft cloth or rag. Maintenance with polishing products or similar is unnecessary.

Effect a quick and accurate cleaning of the profile, according to the indications on the product's packaging, in order to prevent possible cement deposits, caulking material or similar products that may end up attacking the surface layers.

Fire Control Measures

In case of fire, extinguish with fire-fighting chemical products, dry sand or solid fire-extinguishing agents.

Note

These profiles must be handled with care, taking the necessary steps to use suitable gloves to prevent wounds such as cuts to the hand. All indications and instructions here have come from our own experience to be understood as purely informative and will have to be confirmed through exhaustive practical experience. Profilpas will not be held responsible for any personal injury or material damage from improper use of the product. The user is responsible for establishing whether the product is suitable for the task and likewise must assume all responsibility for incorrect laying of material.



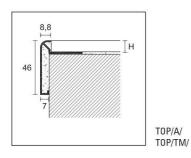
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Protop



PROTOP

length = 2	270 cm - pack 10 pcs		Н			
ART.	finishing		10 12			
ALUMIN	IUM					
TOP/A/	silver anodised		86050		86060	
	titanium anodised		86052		86062	
TOP/TM/	bright satin titanium	86051		86061		
OUTODE	OODNED 140					
	CORNER - pack 10 pcs					
ART.	finishing	90°	135°	90°	135°	
ALUMIN	IUM					
TOP//E	silver anodised	86074	86072	86074	86072	
	titanium anodised	86080	86082	86080	86082	
TOP//ETM	bright satin titanium	86075	86073	86075	86073	
INSIDE C	ORNER - pack 10 pcs					
ART.	finishing	90°	135°	90°	135°	
ALUMIN	IUM					
TOP//I	silver anodised	86078	86076	86078	86076	
	titanium anodised	86081	86083	86081	86083	
TOP//ITM	bright satin titanium	86079	86077	86079	86077	

individually packed



Complete the article code with H measure (for example TOP/A/ for H=10 becomes TOP/A/10)

TOP/A/10 + TOP/90/E + TOP/135/I silver anodised aluminium