

PROFILPAS S.P.A. VIA EINSTEIN, 38 35010 CADONEGHE (PADOVA) ITALY TEL. +39 049 8878411 +39 049 8878412 FAX. +39 049 706692 EMAIL: INFO@PROFILPAS.COM



Listellos and decorative profiles Cerfix[®] Prolist

Description

PROLIST is a range of decorative tile trims designed to create sophisticated and visually striking effects on ceramic tile coverings.

They come in a variety of materials and colours, coordinating with profiles in the Protrim, Proangle and ProangleQ ranges, to produce elegant and original combinations.

They are extremely versatile products and can be used in industrial, public or civil applications.

PROLIST are also available in S design and X design models with new finishes designed specifically for the world of architecture.

Materials

Anodized aluminium

Al-Mg-Si aluminium, heat-treated in T6 (6060 T6).

The profiles are made by extrusion then anodized with a \geq 15 µm thick layer.

The outer surface must be protected from scratches and rubbing. They present a strong resistance to chemical and atmospheric agents. When wet, concrete and its derivatives produce alkaline substances which can corrode metal (forming aluminium hydroxide) when allowed to react with the surface. For this reason, the visible surface of the profile must be quickly and delicately cleaned to remove any concrete, adhesive or grouting substances and detergents.

Anodized surfaces can become ruined through wear and foot traffic (profiles used on floors) and the original finish lost as a result.

Polished aluminium

Al-Mg-Si aluminium, heat-treated in T6 (6463 T6).

The profiles are extruded then treated and machined. Relatively good resistance to chemical and atmospheric agents is guaranteed. When wet, concrete and its derivatives produce alkaline substances which can corrode metal (forming aluminium hydroxide) when allowed to react with the surface. For this reason, the visible surface of the profile must be quickly cleaned to remove any concrete, adhesive or grouting substances and detergents. Do not use polished aluminium profiles on floors and outdoors.

Stainless steel

AISI 304 - DIN 1.4301

Especially resistant to the main chemical and atmospheric agents, to lime, mortar, tile adhesives and cleaning products. Also recommended for use in food industries, hospitals, external environments in general, etc.

General note on metals

Aluminium and stainless steel are not resistant to all chemical compounds. Consequently, contact with particularly aggressive products like hydrochloric acid (HCI) and phosphoric acid (H3P04) should be avoided.

Products generally used to clean stone, ceramic and porcelain tiles, such as muriatic acid, ammonia and bleach, damage the surface finish on the metal and can cause intense corrosion. Moreover, any residues of concrete, adhesive, and grouting materials must always be removed from the surface of the profiles as quickly and delicately as possible.

If adhesive tape is used to cover the profile, it must not be left any longer than an hour.



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Fixing

Fixing with adhesive

Remove the profile from the packaging.

Check that the depth of the covering to be laid is not greater than the depth of the profile (see label).

Where present, also remove any protection (protective and/or shrink-wrapped film) added to protect the finish.

Measure the length required and cut the profile to this length using an appropriate tool.

Level the adhesive on the laying surface using a toothed spreader.

Place the profile in position and level it with the covering laid previously.

Lay the covering delicately, making sure it is flush with the profile and leaving the right space for a grout line (usually 1-2mm).

Fill any gaps left between the covering and the profile with a suitable grout.

Remove any excess grout, adhesive, solvents etc. with a soft sponge and water within ten minutes of application.

Care and maintenance

Care and maintenance procedures for the materials used to make these profiles depends largely on the type of alloy and/or finish used. The instructions provided below describe the operations to be performed on the profile to restore it as much as possible to its original condition. The purpose of this document is to provide as many general indications as possible to guide you on when and how to clean the product, but they should also be verified on a case-by-case basis.

It should be pointed out there are specific responsibilities in each part of the product's life cycle, starting from when it is installed the first time.

Aluminium

No special maintenance is required and aluminium products can be easily treated with colourless alcohol in a water solution or using ordinary detergents, provided they do not contain acid (hydrochloric or hydrofluoric).

Detergent products made by multiple manufacturers and sold under a variety of commercial brands can generally be used for cleaning.

Generally speaking, there are three types of products:

- Alkaline
- Neutral
- Acid

For cleaning purposes, we recommend using a neutral detergent diluted in water then rinsing with water only, using a non-abrasive sponge and/or cloth to avoid scratching and/or damaging the anodized surface.

During cleaning, the following aspects must be kept in mind at all times:

- Do not use acid or alkaline detergents because they could damage the aluminium;
- Do not use products and/or abrasive materials;
- Do not use organic solvents on painted surfaces;
- Do not use detergents without first checking their chemical composition;
- Do not apply detergents straight onto the surface to be cleaned;
- Surfaces must be "cold" (max T°= 30°C) during cleaning and not exposed to direct sunlight;
- Detergents used in cleaning must also be "cold" (max T° = 30°C) and steam sprays should not be used.

In any case, the final stage in the cleaning process is always sufficient rinsing of the parts treated with water. They must then be immediately dried using soft fabric or leather cloths. Polishes or similar products are not required.

Clean profiles carefully as soon as required, following the instructions on the product package, to prevent any residues of concrete, grout or similar substances from attacking the surface.



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Stainless steel

Stainless steel surfaces can be polished with suitable, widely available products.

Stainless steel is easy to clean and extremely hygienic; the smooth, non-porous surface makes the adhesion and

survival of bacteria and/or other micro-organisms.

To keep stainless steel perfectly maintained, there are just a few simple rules: wash with soap and warm water, rinse well then dry with a soft cloth. For surfaces exposed to atmospheric agents and attack, we recommend cleaning the stainless steel profile regularly to maintain the surface unaltered and prevent corrosion.

Surfaces with a brushed finish should always be cleaned in the direction of the brushing and not at an angle to it.

In the event of scratches, use a detergent/polish made specifically for stainless steel, and a soft cloth.

For cleaning, do not use any of the following:

- detergents containing hydrochloric acid (also known as muriatic acid), hydrofluoric acid or bleach; avoid direct contact on surfaces with detergents containing chlorides, unless the contact is short and the surface is well-rinsed afterwards.
- abrasive powdered detergents which could damage the surface finish of the profile.

Do not leave mild steel objects or utensils (like brushes or steel wool normally used to remove residues of mortar or similar products) in contact with stainless steel profiles for extended lengths of time. They could transfer iron particles (contamination) and trigger rust on the surface. Do not leave damp cloths or sponges for extended lengths of time on the stainless steel surface to prevent the formation of unsightly water marks.

Fire prevention measures

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

Notes:

These profiles must be handled with caution, being careful to wear suitable gloves to prevent injury and/or cuts to the hands.

The instructions and specifications provided here are the product of our experience but are only a guide, should not be considered exhaustive and must be confirmed by extensive practical applications.

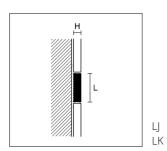
Profilpas declines any responsibility for damage to people or things resulting from improper use of the product.

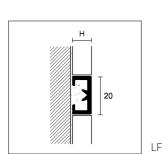
Users must establish for themselves if the product is suitable for the required used and they bear full responsibility for any incorrect installation of the material.

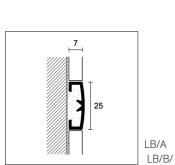


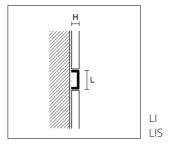
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Prolist







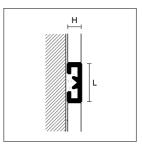


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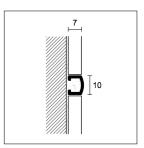
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LB/B/10





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Prolist

PROLIS	T - X DESIGN	
length =	= 270 cm - pack 10 pcs	L x H
ART.	finishing	25x7
ANODIS	SED ALUMINIUM	
	platinum	31320
	titanium	31322
LDAD	brown	31324
	dark brown	31326
	carbon	31328

individually packed





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Prolist



PROLIST - OMEGA DESIGN

length =	270 cm - pack 5 pcs	l cm - pack 5 pcs LxH	
ART.	finishing	20 x 10	
ALUMIN	NIUM		
LFCD	platinum anodised	31280	

individually packed

		 The second se	

PROLIST - OMEGA DESIGN

length =	270 cm - pack 5 pcs	LxH
ART.	finishing	20 x 10
ALUMIN	NIUM	
LFCBD	platinum anodised	31282

individually packed



PROLIST - OMEGA DESIGN

length =	= 270 cm - pack 5 pcs	L xH	
ART.	finishing	20 x 10	
ALUMI	NIUM		
LFDD	platinum anodised	31284	

individually packed



PROLIST - OMEGA DESIGN

length =	= 270 cm - pack 5 pcs	L xH	
ART.	finishing	20 x 10	
ALUMI	NIUM		
LFDBD	platinum anodised	31286	

individually packed



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Prolist

PROLIS	т				
length =	= 270 cm - pack 20 pcs		Lx	: H	
ART.	finishing	10x3	10x4	15x4	20x4
ALUMI	NIUM				
LJA	silver anodised	93453	-	-	-
LKA/	silver anodised	-	93450	93451	93452
LKB	bright polished silver	-	93455	-	
LKTM	bright satin titanium	-	93456	-	-
LKRS	bright satin copper	-	93457	-	
pack 10	pcs (for LI and LIS profiles)				
STAINL	ESS STEEL				
LI	polished stainless steel AISI 304 DIN 1.4301	9	93454	-	ā
LIS	satin stainless steel AISI 304 DIN 1.4301	-	93458	-	-
individu	ally packed				
PROLIS	т				
length =	270 cm - pack 20 pcs		Lx	(H	
ART.	finishing	10)x7	25	ix7
ALUMIN	NIUM				
LB/A	silver anodised		-	93	270
LB/B/	bright polished silver	93	252	93	272
-0/0/	bright polished gold	93	253	93	273

93253

93273

aluminium in individually packed

bright polished gold



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Prolist

PROLIST

length =	270 cm - pack 20 pcs		Lx	Н	
ART.	finishing	10x7	15x7	20x7	25x7
ALUMIN	IUM				
LDA/	silver anodised	93255	93215	93220	93256
LDB/	bright polished silver	93258	93219	93224	93259
LDT/	bright polished titanium	 93257	93218	93223	93268
	bright satin silver	93240	93216	93221	93244
LDS/	bright satin gold	93241	93217	93222	93245
LDTM/	bright satin titanium	93266	93211	93225	93246
LDRS/	bright satin copper	93242	93267	93229	93269
LDAG/	bright scratched silver	93263	93214	93228	93243

individually packed

PROLIST

length =	270 cm - pack 20 pcs		LxH
ART.	finishing	20x10	20x15
ALUMIN	NUM		
LFAG/	silver scratched	93473	93483

individually packed

PROLIST

length = 270 cm - pack 10 pcs				L x H	
ART.	finishing		10x10	15x10	25x10
STAINL	ESS STEEL				
LA/I/	polished stainless steel AISI 304 DIN 1.4301		93283	93284	93285
LA/IS/	satin stainless steel AISI 304 DIN 1.4301		93296	93297	93298

individually packed