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Skirting board
105

Description

Metal Line 105 is an anodized aluminium skirting board characterized by a simple and quick installation system by interlocking on the base profile for fixing art. 105/CB in coextruded PVC fixed to the wall by using screws and plugs.
In addition to having a decorative function, it fully satisfies the technical needs, allowing to hide installation inaccuracies and leaving small perimeter expansion spaces in flooring.
Special components are available for making fittings with the function of external corners, internal corners, junctions and terminals, creating uniformity and linearity of finish.

Materials

Anodized aluminium

Al-Mg-Si aluminium, heat-treated in T6 (6060 T6).
The profiles are made by extrusion then anodized with a ≥ 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.

PVC Co-extruded PVC Rigid/Plasticised

Rigid PVC compound, lead-free, shock-proof, self-extinguishing. Stabilised based on Ca-Zn salts.
Plasticised PVC compound, lead-free, self-extinguishing. Stabilised based on Ca-Zn salts.

General note on metals

Aluminium is not resistant to all chemical compounds. Consequently, contact with particularly aggressive products like hydrochloric acid (HCl) 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.

Fixing

Remove the skirting board from the packaging.
Where present, also remove any protection (protective and/or shrink-wrapped film) added to protect the finish.
Measure the length required and cut the skirting board to this length using an appropriate tool.

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Make sure in advance that the area where the skirting board will be installed is perfectly clean.
Fix the base for fixing art. 105 / CB to the wall using appropriate pressure screws along the holes already present in the profile.
Hook the finishing profile art. 105/7 at the base for fixing and the relative accessories for the corners.

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.

PVC

Does not need any special maintenance; they can be easily treated with colourless alcohol diluted in water or using normal detergents, provided they are not acid or alkaline based and also diluted in water; use only water for the final rinse.
Use non-abrasive sponges or cloths which will not scrape the surface.

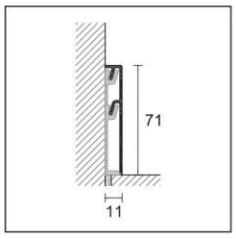
Fire prevention measures

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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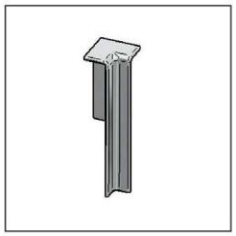


105/7
105/CB

METAL LINE

pack 10 pcs			H cm
ART.	finishing	length	7
ALUMINIUM			
105/7	silver anodised	200 cm	78900
	silver anodised	400 cm	78910

individually packed

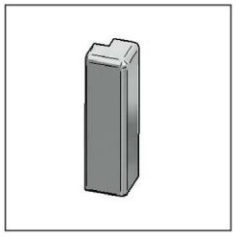


105/7I

FIXING BASE

pack 10 pcs			H cm
ART.		length	7
CO-EXTRUDED PVC			
105/CB	white	200 cm	78920

no partial packaging



105/7E

INSIDE CORNER

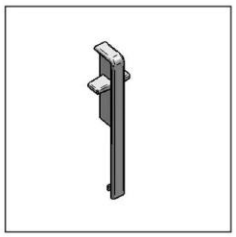
pack 4 pcs		H cm
ART.	finishing	7
METAL		
105/7I	silver	78932

no partial packaging

OUTSIDE CORNER

pack 4 pcs		H cm
ART.	finishing	7
METAL		
105/7E	silver	78934

no partial packaging

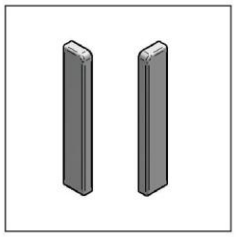


105/7G

JUNCTION

pack 4 pcs		H cm
ART.	finishing	7
METAL		
105/7G	silver	78936

no partial packaging



105/7P

RIGHT/LEFT END CAP

4 couples pack		H cm
ART.	finishing	7
METAL		
105/7P	silver	78938

no partial packaging