



Skirting boards Metal Line Metal Line 95

Application

Metal Line 95, in anodized aluminium and available in two different heights, offers unique simplicity and turns the wall-to-floor connection into an imperceptible, practical and functional detail for protecting service cables (telephone, computer, TV etc.). A quick and easy dap joint installation system on natural aluminium fixing supports attached to the wall with screws and dowels, provides easy access to any service cables for maintenance.

Besides their decorative function, these profiles fully meet technical requirements, as they conceal the perimeter expansion space of floating floors.

Special components are available to create connectors, which act as external/internal corners, joining elements and end trims, providing a smooth linear finish.

Materials

Natural aluminum

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

These profiles are made by extrusion and guarantee a distinct resistance to chemical and atmospheric agents. Wet cement and its derivatives produce alkaline substances that, when left to act on the surface, can corrode metal (formation of aluminum hydroxide). For this reason, the visual surface of the profile must be cleaned thoroughly of cements, adhesives and caulking or stopping material.

Anodized aluminum

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

These profiles are made by extrusion and subsequently anodized. They are well-resistant to chemical and atmospheric agents. Wet cement and its derivatives produce alkaline substances that, when left to act on the surface, can corrode metal (formation of aluminum hydroxide). For this reason, the visual surface of the profile must be cleaned thoroughly of cements, adhesives 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 and atmospheric agents. Wet cement and its derivatives produce alkaline substances that, when left to act on the surface, can corrode metal (formation of aluminum hydroxide). For this reason, the visual surface of the profile must be cleaned thoroughly of cements, adhesives and caulking or stopping material.

Do not use profiles in high shine aluminum on floors.

General note on metals

Aluminium is not resistant to all chemical compounds and it would thus be necessary to keep it away from particularly aggressive products such as hydrochloric acid (HCI) and phosphoric acid (H3PO4)

Products that can be used for cleaning stones, ceramics and gres, namely 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 and materials for caulking and stopping from the surface of profiles.

Laying

Laying instructions with aluminum supports

Take the skirting board out of the packaging.

Remove, wherever present, the protection (protective and/or thermo-shrink film) of the product's

finish. Measure and cut the skirting board to the required length with the proper tools.

Put the aluminium supports to the wall taking care that their bases adhere to the floor.

Sign on the wall, in correspondence to the hole of the support, the exact position where to drill with indelible ink (we recommend the support fixing on

the wall every 70 cm)

Remove the supports and proceed with the drill of the wall in the exact previously signed positions, checking the length of dowels and screws to be used.

Put the dowels on the holes, reposition the supports in parallel with the holes and fix them to the wall with special screws.

Put the skirting board, previously cut in the required length, in the correct position and hook it to the supports pushing it till the complete fitting and alignment to the floor, making sure in advance that the area where the skirting boards is laid, is perfectly clean.

Care and maintenance

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.

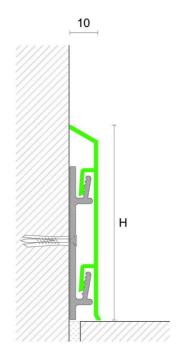
NOTE

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.



Profile

Artic	e 95/7 SF	95/7 SF	95/10 SF	95/10 SF
	with 3 supports	70 70 10 10	with 3 supports 100 10 200	with 6 supports 100 10 400
Height H [mn	n] 70			
Width L [mn	n] 10			
Length [cn	1] 200			
Anodised Aluminium				
Silver	78160	78161	78175	78176

Fixing support

	Article S/95	
Natural Aluminium		
	78295	

Inside corner

Article	95/71	95/101
Height H [mm]	70	100
Width L [mm]	0	10
Anodised Propylene aluminum finish		
Silver	78201	78206

	Article	95/7G	95/10
	Height H [mm]	70	100
	Width L [mm]	0	10
	Anodised Propylene aluminum finish		
	Silver	78202	7820
Outside corner			
	Article	95/7E	95/10
	Height H [mm]	70	100
	Width L [mm]	0	10
	Anodised Propylene aluminum finish		
	Silver	78200	7820
Right/Left end cap			
	Article	95/7P	95/10
	Height H [mm]	70	100
	Width L [mm]	0	10
	Anodised Propylene aluminum finish		
	Silver	78203	7820
Profile			
			_
		95/7T SF with 3	-
		supports	_
	Height H [mm] 7	70	_
	Width L [mm] 1	10	
	Length [cm] 2	200	_
	Bright polished Aluminium		_
	Titanium	78165	_
Floring			
Fixing support			
	Article S	 S/95	
	Natural Aluminium		
		70005	
	-	78295	
Inside corner			
	Article	95/7TI	
	Height H [mm]	70	
	Bright polished Propylene aluminum finish		
	Titanium	78276	

	Article	95/7TG
	Height H [mm]	70
	Bright polished Propylene aluminum finish	
	Titanium	78275
Outside corner		
	Article	95/7TE
	Height H [mm]	70
	Bright polished Propylene aluminum finish	
	Titanium	78274
Right/Left end cap		
		95/7TP
	Height H [mm]	70
	Bright polished Propylene aluminum finish	
	Titanium	78282
Profile		
		95/7TM SF with 3
		supports
	Height H [mm] 7	
	Width L [mm] 1	10
	Length [cm] 2	200
	Bright satin Aluminium	
	Titanium	78162
Fixing support		
	Article S	 S/95
	Natural Aluminium	
		78295
Inside corner		
	Article	95/7TMI
	Height H [mm]	70
	Bright satin Propylene aluminum finish	
	Titanium	78500

	Article	95/7TMG	
	Height H [mm]	70	
	Bright satin Propylene aluminum finish		
	Titanium	78502	
Outside corner			
	Article	95/7TME	
	Height H [mm]	70	
	Bright satin Propylene aluminum finish		
	Titanium	78501	
Right/Left end cap			
	Article	95/7TMP	
	Height H [mm]	70	
	Bright satin Propylene aluminum finish		
	Titanium	78503	