TECHNICAL FILE



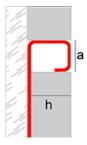


Novolistel® XS Stainless steel

金菜器€

Decorative profile with simple lines made of AISI-304 stainless steel, designed to be installed as a listello, flooring separator, stair nosing profile... This profile is easy to install during the tile work, and protects the edges of ceramic installations. It is available in high brightness finish with protective film on the visible side.

General Features



Material:	AISI 304 Stainless steel	
Length:	2,5 lm	
Dimensions:	h: 10/12 mm.	
	a: 8 mm.	
Packaging:	25 u/box	
Finishes:		

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Applications

Novolistel® XS Stainless steel is a profile designed to be installed as a decorative listello and also as edge protector, flooring separator, stair nosing or countertop finish.

Technical Features and tests



Corrosion Resistance	Salt spray test +504 hours without change	UNE 112017:92
Fire Resistance	M0 (UNE 23-727-90)	UNE 23-727-90

Materials

Novolistel® XS Stainless steel is a profile made of AISI-304 Stainless steel. All material batches are tested with the chemical composition test to determine that they fulfill with the specification of the alloy. Stainless steel used in the Emac® products has been also tested with salt spray test, exceeding 500 hours of exposition without signs of corrosion.

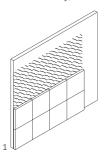
Stainless steel is a highly durable and resistent material, with an excellent superficial appearance that does not degrade along the time. The finish available is high brightness. All the finishes are slightly porous and smooth, making easier the hygiene of the installation.

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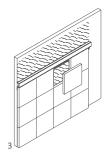


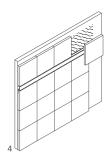
Installation

- 1. First spread a big amount of thin-set mortar on the surface to be tiled and then tile it up to the approximated height where you'll place the listello.
- 2. Place the tiles in the end of the next row, aligning them with the previous tiles. Then place the profile aligned to them, embedding the anchoring wing between the wall and the tiles. Press the profile to ensure the thin-set mortar passes through the holes of the anchoring wing.
- 3. Place the remaining tiles, pressing softly to get an optimal adhesion.
- 4. Then, continue tiling the wall up to the desired height.
- 5. Finally, clean the leftover material and let dry.









Cleaning and maintenance

It's necessary the immediate cleaning of the material after its installation to avoid that remainings of mortar, concrete or iron particles from wool or tool that could cause corrosion.



For outdoor applications, such as facades, the rain is an efficient cleaner. Pay special attention to difficult access areas and be sure you remove all the remainings of dust. For indoor applications, you can use water with detergent or liquid soap to remove dirtiness and possible fingerprints marked on the surface. For high brightness finishes, you can use a glass cleaner. There are specific cleaners in the markets for stainless steel which clean the material and reduce possible stains. Whenever you clean stainless steel, ensure you rinse it well and dry totally to prevent fogging.

Steel wool or similar products, are not recommended because they could scratch the surface and create pitting corrosion. Pay special attention while using materials containing chlorides, they are not indicated because could oxidize the material. Hydrochloric acid or iron products in a long contact with the material are neither recommended. Do not use cleaners for common steel for the cleaning of stainless steel.

Technical Information

You can find out more information about the technical features of Emac®'s products by downloading their Technical File from www.emac.es

If you have any query, please contact our Technical Department in **tecnico@emac.es**









Emac Complementos S.L. (Spain) info@emac.es // Emac America L.L.C. (FL,USA) info@emac-america.com // Emac Italia S.R.L. (Italy) info@emac-italia.it **www.emac.es**