



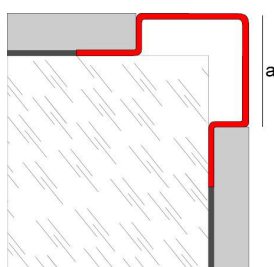
Novoescuadra Plus Stainless steel



Profile with wide visible side and smoothed curve made of stainless steel AISI 304. It has been designed to be installed in edges of tiled walls to protect them from bumps and scratches. To be installed before the wall tiling, once installed remains at level with the wall and perfectly integrated to the whole installation. Ideal for areas with demanding hygiene requirements such as hospitals, schools, universities...

General Features

Material:	Stainless steel AISI-304
Length:	2,5 lm
Dimensions:	h: 12 mm a: 37 mm
Packaging:	8 u/box
Finishes:	High brightness



Applications

Novoescuadra Plus Stainless steel is a profile designed to be installed as an edge protector in walls. The wide visible side makes it perfect to protect from bumps and scratches and the smooth surface of stainless steel is perfect for places with hygiene requirements.

Materials

Stainless steel

Novoescuadra Plus Stainless Steel is a profile made of stainless steel AISI-304 alloy. All material batches are tested with the 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 resistant material, with an excellent superficial appearance that does not degrade along the time. Available in high brightness and brushed finishes. This finish is slightly porous and smooth, making easier the hygiene of the installation.

Technical Features and tests



Alloy	AISI-304 Composition test for each batch		AIMME
Corrosion resistance	Salt spray test + 504 hours without change (inox)	UNE 112017:92	AIMME

Installation

1. Before installing the tiles, apply glue mortar on the surfaces where the profile is to be installed.
2. Place the profile against the wall and align it to the corner. Then press the profile to make the mortar pass through the holes of the fixing wing.
3. Then, place the tiles on the fixing wing and press them so we can get a perfect contact and adhesion.

Cleaning and maintenance

The immediate cleaning of the material after its installation is necessary to avoid that remainings of mortar, concrete or iron particles from wool or tools could cause corrosion.

For indoor applications, you can use water with detergent or liquid soap to remove dirtiness and possible fingerprints marked on the surface. In 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

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

