

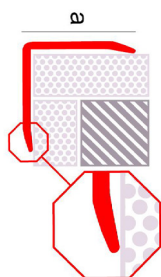


Novoescuadra Stainless steel



Novoescuadra Stainless steel, is a made of AISI-304 stainless steel solution to protect edges. Very easy to install on tiled walls or with other kind of coverings. The durability and hardness of stainless steel guarantee the correct protection of the wall on a durable way. Available in high brightness or brushed finishes. With protective film.

General Features



Material:	AISI304 Stainless steel
Lenght:	2 / 2,5 m.l.
Dimensions:	a: 15 / 30 mm
Packaging:	20 ud/caja
Finishes:	High brightness / brushed

Applications

Novoescuadra Stainless steel is a profile intended to be installed as a protector for tiled walls or other kind of coverings.

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

Materials

Stainless steel

Novoescuadra Stainless Steel is a profile made of stainless steel AISI-304. 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.

Installation

Novoescuadra Stainless steel is a very easy to install profile:

1. First clean the profile and the surface to be installed to guarantee a perfect adhesion without imperfections.
2. Then, apply adhesive on the inner faces of the profile to facilitate bonding. You can use mounting adhesive or polyurethane mastic.
3. Align the profile against the surface and keep it pressed until they are bonded.
4. Remove the leftover material, if necessary and let dry.

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 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



Indoors



Wall tiling



Outdoors



Recyclable