



Novoescuadra XL



Novoescuadra XL is a made of PVC solution designed to protect the edges of ceramic installations or plaster walls. This is a high quality PVC with an improved impact resistance. The wide visible side of this profile makes it the perfect solution to protect effectively the edges of the installations in high traffic environments such as hospitals, schools, universities, etc. Novoescuadra XL is a highly durable and resistant profile. To be installed after work.

General Features



Material:	PVC
Length:	2,5 lm
Dimensions:	a: 50 mm
Packaging:	30 u/box
Finishes:	White

Applications

Novoescuadra PVC is a profile designed to be installed to protect the edges of ceramic installations or plaster walls. Its improved formula makes it more resistant to impacts, avoiding its deformation and helping to protect the installations effectively.

Technical Features

Coefficient of linear expansion	5×10^{-6}
Modulus of elasticity	25000 kg/cm ²
Elongation at break	40%
Density	1,45 g/cm ³
Working temperature	60°/ -15°
Chemical resistance	Very good

Materials

PVC

Novoescuadra PVC is a made of PVC profile (polyvinylchloride).

PVC (polyvinyl chloride), is a polar amorphous thermoplastic polymer highly resistant to abrasion, corrosion and a wide range of chemical products. Has a good resistance to impact, low water absorption, low electrical conductivity and is dimensionally stable.

Installation

Novoescuadra XL is a very easy to install profile.

1. First of all clean the profile and the surface to install it, to facilitate a perfect adhesion without imperfections
2. Then, apply adhesive on the rear of the profile to facilitate the joining. You can use common mounting adhesives
3. Stick the profile to the wall and apply pressure on it to get a perfect adhesion
4. Remove the leftover material, if necessary and let dry

Cleaning and maintenance

You can daily clean the profile with water and common detergents. The correct use of bleach, does not affect it. It is resistant to the most common acids except in concentrated status.

It is not recommended the use of organic solvents such as acetate, acetone or toluene.

Thanks to its high resistance to many of the chemical products, the PVC products are ideal to be installed in industries with saline environment, oils, etc.

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

