TECHNICAL FILE





Novo**escuadra PVC**



Novoescuadra PVC is a solution for protecting corners, made of high quality PVC. This profile integrates discreetly in the wall due to its finish transparent color. Novoescuadra PVC is a resistant and durable profile, whose wide visible side protects the edges of installations from mechanical damage they could suffer. Its installation is easy and quick.

General Features



Material:	PVC	
Lenght:	8ft2in / 2.5 m.l.	
Dimensions:	a: 1" / 25 mm.	
Packaging:	50 u./box	
Finishes:	33 - Transparent color	

Applications

Novoescuadra PVC is a profile intended to be placed as a edge protector in ceramic installations or plastered walls.

Technical Features and tests

Fire resistance	M2 (NBE-CPI-96)	
Abrasion resistance	Very good	
Working temperature	14°F / 140°F - 10°C / 60°C	
Resistance to chemical agents	Good except to chromic and sulphuric acids and organic solvents as acetate and toluene.	AIM- PLAS



Materials	

PVC PVC

Novoescuadra PVC is a profile made of PVC (polivinyl chloride).

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

^{*}Find out more information by consulting the Technical Files of the raw materials in our website www.emac.es

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Installation

Novoescuadra PVC es an easy to install profile:

- 1. First clean the profile and the surface to install to facilitate a correct adhesion without imperfections.
- 2. Then, apply adhesive in the inner layers of the profile. This profile has transparent color so you'll have to use a colorless adhesive or silicone.
- 3. Align the profile in the edge and keep it pressed until the joint is made.
- 4. Remove the leftover material, if necessary and let dry.

Cleaning and maintenance

The cleaning can be done with water and detergent or specific cleaner disoluted. The correct use of bleach do not affect PVC.

It is not recommended using chromic acid, sulfuric acid or organic solvents as ethyl acetate, acetone or toluene.

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**









