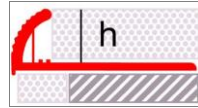


## Novocanto<sup>®</sup> Rústico

**h:** 10, 12 mm.

**Length:** 250 cm

**Material:** PVC



### NOVOCANTO<sup>®</sup> RÚSTICO

The irregular texture of the surface of this NOVOCANTO<sup>®</sup> in PVC makes of it the perfect complement to craft wall tiles that also present irregular edges. It is available in soft shade colours.

Any compound comes from recycled plastic material. This fact affects positively the good

behavior of the product, guarantying the best quality.

Easy to placement. The fixing wings have an octagonal hole to make possible the transfer of the fixing material, guarantying an optimal installation and life.

### TECHNICAL CHARACTERISTICS OF PVC

- PVC is a polar amorphous thermoplastic; its properties depend on the level of polymerization, the production process, and the plastic content.
- PVC is a tough and rigid material. When it is subjected to traction charge, exceeded its yield strength, it flows in a plastic way until achieving an elevated breaking point.
- It has an excellent resistance to the corrosion. It can be submerged in water without any devaluation. It supports weak acids and salted water solution. (If you foresee expositions to unusual agents

and/or aggressive ones, ask to our technical department).

- It has a great resistance to abrasion.
- The exhaustive and thorough development of their formulation and design has made possible get a high quality PVC that is also characterized by having more stiffness, improving the impact resistance.
- Ductile and persistent, with a great dimensional stability and a minimal water absorption (<0'1 %).
- It is recyclable in some ways.

### Operating temperature

PVC can be used between -20°C to 60°C.

### Durability

In the technical literature has not been described any case of profiles of PVC that, correctly treated in interiors, they become damaged because of the passage of time. It can be asserted that, in these conditions, the modification of its aspect is almost imperceptible.

### Flame resistance

It is difficult that PVC burns and when it does, the flame goes out itself, when it is separated from the test tube.

Rigid PVC has the **M1** classification faced the fire (according to the NBE-CPI-96 classification). It is a combustible but not inflammable material

## NORMALIZED TESTS

### Chemical agents' resistance

Our PVC profiles have been tested by the Technological Institute of Plastics, AIMPLAS, determining the resistance of PVC to various chemical agents.



The results confirmed the strength of PVC to a large quantity of chemical agents. Nevertheless, its appearance or functionality may be affected negatively with chromic acid, sulphuric acid, ammonium dioxide and organic solvents such as ethyl acetate, acetone or toluene.

## PLACEMENT

1. It is enough to place the profile correctly aligned against the corner, making sure that the fixing material passes through the holes of the fixing wing.
2. Then, place the coating pieces, pressing them on the fixing wing to guarantee a good fixation.
3. Finally, clean carefully the spare material.

### Example of Novocanto<sup>®</sup> Rústico placement

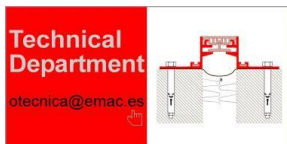


## CLEANING

The great resistance and chemical inertia of PVC make that it is not affected by the most of the cleaning products in the market.

The correct use of bleach does not affect PVC.

## TECHNICAL INFORMATION



You can download more information about the technical characteristics of material that the

Novocanto<sup>®</sup> Rústico is made of in [www.emac.es](http://www.emac.es)

If you have some doubt, or wishes more information about some characteristic, do not hesitate to contact with EMAC<sup>®</sup>'s technical department: [otecnica@emac.es](mailto:otecnica@emac.es)