TECHNICAL FILE



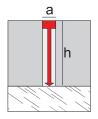


Novo**separa** 1 Brass



Novosepara 1 Brass is a made of brass profile designed to be installed as a flooring separator. Its sides are striated to improve the grip between the profile and the flooring. It can be installed during the tiling work or once it is finished. It's available in natural color, which stands out the natural beauty of the material.

General Features



| Material: | Brass |
|------------|------------------------|
| Length: | 2,5 ml. (8ft2in) |
| Size: | h: 10/25 mm (0.375/1") |
| | a: 5 mm (13/64") |
| Packaging: | 25 u/box |
| Color: | Natural |

Applications

Novosepara 1 is a profile designed as a flooring separator for high thickness floorings such as terrazzo, marble, etc

Technical Features

| Alloy: | CU ZN40 AL Pb1 acorde a norma NF EN 51-105 |
|------------------|---|
| Fire resistance: | M0 (UNE 23-727-90) |

Material

Brass

Novosepara 1 is a profile made with natural brass. Brass is an alloy of copper and zinc which has multiple industrial applications. It is easy to machine, engrave and melt. It is resistant to corrosion, saline conditions and it is ductile, so it can be transformed in several ways.

All Emac®'s brass profiles have been made by extrusion, obtaining so a highly accurate dimensional tolerance which guarantees the optimal appearance and functionality of the profile.

Installation

Novosepara 1 Brass is a easy to install profile.

- 1. Do the tiling until the place to install the Novosepara 1
- 2. Apply thin-set mortar and place the profile aligning it with the side of the floor
- 3. Continue with the tiling
- 4. Remove the possible leftover material and let dry

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Alternatively, you can install the flooring leaving the gap for the Novosepara 1. Then, spread thin-set mortar or mounting adhesive inside and insert the profile into the gap.

Cleaning and maintenance

The Brass, in a natural form, acquires a dull brown color when in contact with aire. To its cleaning there are several products in the market which can be used, even though sometimes can be cleaned with natural acid brushing with lemon and salt. Some of these products are:

- Polishers: Maintain the brass brilliance. These products does not leave any smell in the hands and are easy to use. For its application, moisten a cloth with the product and brush the profile until the superficial discolored layer is removed. Then, use a dry cloth to a perfect finish.
- Shine recoverers: These products recover the shine of pieces made of brass partially oxidized. Given that they can blacken the hands, is necessary to follow the detailed instructions of use. There are versions with high content in Silicon which are more effective than normal.
- Deoxidizing: It recover pieces highly oxidized or oiled. These are very strong and corrosive products whose instructions of use must be strictly followed. It is recommended their use in combination with a fine steel wool to help stripping, being careful not to make much pressure for not scratching material. After using the product, you can use a shine recoverer or polisher to a better finish.
- Varnishes: Are specific products for these metals which cover the material to avoid the loss of appearance of its surface due to oxidizing.

Technical information

You can find out more information about the technical features of Emac®'s products by downloading its Technical File in **www.emac.es**.

If you have any query, please contact our Technical Department in tecnico@emac.es.





