TECHNICAL DATA SHEET



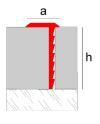


Novosepara 6

学令罪400

Profile designed to separate floorings or wall tilings, made of aluminum. Its geometry makes it perfect to be installed after the tiling work. The visible side covers the edges of the tiles, keeping them protected. The lateral striated side makes easier its fixation. It is available in natural or anodized aluminum -matt silver- finish.

General Features



Material:	Natural aluminum Anodized aluminum
Lenght:	8ft2in / 2,5 m.l.
Dimensions:	h: 0,9" / 23 mm.
	a: 0.49" / 12,5 mm.
Packaging:	50 u/box (aluminum)
Finishes:	

11 13

Applications

Novosepara 6 is a profile designed to separate floorings or wall tilings.

Technical Features

Alloy:	6063 (AA and ASTM)
	L-3441 (UNE 38-301-89)
Fire resistance:	M0 (UNE 23-727-90)
Abrasion resistance*:	Very good
Lightfastness*:	Excellent
Appearance and color*:	EN 12373-1
*Anodized aluminum	

Materials

Aluminum



Novosepara 6 is a profile made by extrusion of aluminum. The anodizing process improves the corrosion resistance, mechanical resistance and appearance of profiles. It has the quality seal Qualanod, which guarantees the quality of the process and the resulting profiles. This seal regulates several tests: appearance and color, thickness measurements, sealing and impregnation control, abrasion resistance, lightfastness, acetic saline chamber and nitric acid immersion.

The natural finish has no surface treatment so is less resistant to corrosion and scratching. It is **not recommended** installing natural finishes without the application of an additional protection.

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Aluminum has excellent chemical, physical and mechanical properties. It is lightweight, tough, ductile, malleable and highly durable

Installation

- 1. Spread a big amount of thin-set mortar on the surface to be tiled.
- 2. Do the tiling until the place where Novosepara 6 will be installed
- 3. Apply adhesive on the lateral striated side of Novosepara 6
- 4. Insert the Novosepara 6 profile vertically and fix it to one of the tiles.
- 5. Place tiles in the other side of Novosepara 6, so the profile fits. Then continue tiling.
- 5. Finally, clean the leftover material and let dry.

*Metals can be affected by the continuous action of mortars or grout materials. It is **essential** the immediate cleaning of the leftover material after finishing the installation to avoid damage in the profile.

Cleaning and maintenance

The profiles should be cleaned periodically with a soft cloth. If you use a neutral liquid cleaner, you must rinse the profile with cold water and dry to remove excess moisture.

In all cases the steel wool, abrasive cleaners, souring products as well as strong acids (hydrochloric and perchloric), strong bases (caustic soda or ammonia) or carbonated solutions are not recommended. Citric acid is not recommended because disolves the protective layer of the surface of aluminium. Waxes, petrolatum, lanolin or similar substances are not appropriate. Solvents containing haloalkanes (hydrofluoroether and chlorinated solvents) and curing accelerators containing chlorides should not be used (use special accelerators free of chlorides).

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**









