TECHNICAL FILE





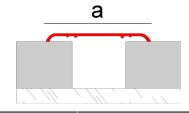
Novo**separa** 10 Aluminium



Profile designed as a flooring separator made of matt silver anodized aluminium. Its flat design makes it perfect to integrate in any environment, facilitanting a soft and controlled transition. To be installed with common adhesives flush to the flooring once it is finished.

General Features

Material:	Aluminium
Length:	1 / 2,5 m



Reference	Profile width (a):
NS10AL40PL	40 mm

^{*} Indicate the desired length between available

Applications

Novosepara 10 aluminium is a profile to be installed as a flooring separator or as a cover plate for small expansion joints.

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

Materials

Aluminium

Novosepara aluminium is a profile made by extrusion of aluminium. These profiles have been anodized, improving mainly by this process their corrosion and mechanical resistance and their appearance.. The anodized applied, 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 aluminium is a material with excellent chemical, physical and mechanical properties. It is lightweight, tough, ductile, malleable and highly durable.

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Novosepara 10 Aluminium

Installation

Novosepara 10 aluminium is to be easily installed once the flooring is finished.

- 1. Clean the surface to install the Novosepara 10 and ensure the profile is in good condition and free from dust
- 2. Place the profile on the joint and put pressure to get an optimal adhesion.
- 3. Clean the possible leftover and let dry.

Cleaning and maintenance

The product must be cleaned periodically with a soft mop. If you use a neutral liquid cleaner, you must rinse the profile with cold water and dry it to remove the humidity excess. The persistent dirtiness can be removed by using cleaning approved agents lightly abrasive or a grid covered with polished powder neutral.

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 neither 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 its Technical File in **www.emac.es**.

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





