



Novocanto® SlIMM



Novocanto® SlIMM belongs to the SlIMM range of products of Emac®, specially designed to its placement with low thickness ceramics, small tiles or thin mosaics. This profile, made of aluminium, has been designed for decoration and protection of edges although it also can be installed as decorative finish at half height. This edge protector is available in anodized and lacquered latest trend finishes, offering multiple decorative possibilities.

Model registered as community design
N° 001668435 - 0014,0015,0016,0017.

General Features

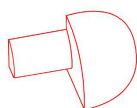
	Material:	Anodized aluminium Lacquered aluminium
	Lenght:	8ft2in / 2,5 l.m.
	Dimensions:	h: 3/16" / 4,5 mm.
	Packaging:	50 u/box
	Finishes:	

Applications

Novocanto® SlIMM is a profile orientated to protect and decor edges in tilings. In addition to this, can be installed as a decorative finish at half height.

Complementary pieces

Novocanto® SlIMM has a complementary piece made of zamak for the placement of the profiles in right angle to a better finish.



Angle piece Novocanto® SlIMM

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



Novocanto® SliMM is a profile made by extrusion of aluminium. The bright gold, matte gold, bright silver and matte silver finishes have been anodized, improving mainly through this process their corrosion resistance, mechanical resistance and 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 white finish has been lacquered, obtaining so a high quality and homogeneous surface. The lacquering has the quality seal Qualicoat, which guarantees the quality of the process and the final products.

The aluminium is a material with excellent chemical, physical and mechanical properties. It is lightweight, tough, ductile, malleable and highly durable.

Zamak

The complementary piece of Novocanto® SliMM is made of Zamak. Zamak is a non ferrous alloy of Zinc with aluminium, magnesium and copper (UNE EN 1774). It is tough, has high hardness, high mechanical strength and excellent plastic deformability.

The surface finish applied, protects the profile and is similar to Novocanto® SliMM's finishes.

**You can find out more information by consulting the Technical files of materials in www.emac.es*

Placement



1. Spread a big amount of gripping material on the surface where you are going to place the profile.
2. Place the profile aligned to the corner and press to make the gripping material pass through the mechanized holes of the fixing wing.
3. Place tiles on the fixing wing and press to an optimal adhesion.
4. Continue the tiling of the wall.
5. Finally, clean the remaining material, remove the protective film if necessary and let dry.

To see the video, capture this image with your mobile phone (QR code reader software is necessary) or click on it.



Cleaning and maintenance

The cleaning must be done 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. If dirtiness persists, clean the profile with a solution with clean water and detergent or neutral soap 5%, brushing with a cloth that has no particles that could scratch the finish. Ensure the lacquered surface is totally cold (maximum 20°C) before the cleaning.

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 it dissolves 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**.



Indoors



Wall tiling



Recyclable

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