



Novonivel® MINI

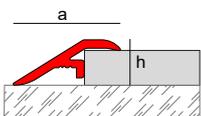
Novonivel® MINI is a transition profile made of aluminium, from **EMAC®'s MINI Collection**, designed to bridge discontinuities in low-thickness flooring such as ceramic, vinyl or carpet. The profile has a discreet visible face that allows to bridge a gap of between 4.2 and 7 mm while preserving the aesthetics of the installation. Available in matt silver and black matt anodized finishes.

Applications

Novonivel® MINI It is a profile designed to be placed in pavement transitions, in order to safely avoid discontinuities. Specially designed for installation with low-thickness pavements of all kinds.

General features

Material:	Aluminium
Length:	2,5 ml
Dimensions:	a: 18 mm (11/16") h: 4,7 - 7 mm (3/16" - 9/32")
Packaging:	20 u/box
Finishes:	



Matt silver - 13



Matt black - 90

Technical features and Tests

Alloy:	6063 / T5	
Stress test:	110-130 MPa	EN 755-2
Tensile strength:	160-175 MPa	
Elongation (%):	8%	
Fire resistance:	M0 (UNE 23-727-90)	
Abrasion resistance:	Very good	
Corrosion resistance:	Very good	
Appearance and color:	Excellent	EN 12373-1
Anodizing/lacquering:	Qualanod / Qualicoat seal	

Materials



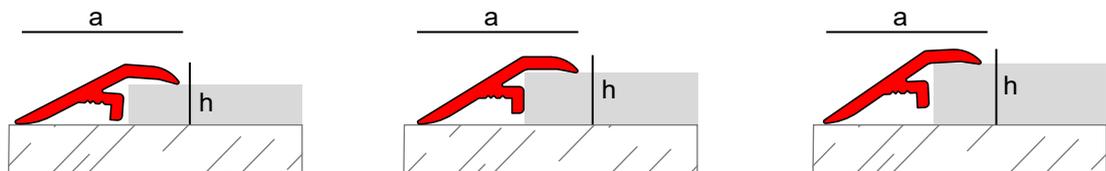
Novonivel[®] MINI is a profile made by extrusion of aluminum. The anodizing process improves the corrosion resistance, mechanical resistance and appearance of profiles. It has the quality seal Qualanod, which guarantees the quality of the process and the resulting profiles. This seal regulates several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

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

Installation

Novonivel[®] MINI is placed once the flooring has been laid.

1. Before starting, clean the profile and the surface where you are going to install it
2. Apply an adhesive along the entire surface of the profile that will be in contact with the flooring.
3. Align the profile with the flooring and press carefully so that they stay together. Take into account the correct placement of the profile (see drawing below)
4. Finally clean the leftover adhesive and let dry.



Novonivel[®] MINI can be installed with floors between 4.7 and 7 mm thick. Make sure that the inner flange makes contact with the pavement, as represented in the drawing.

For the installation of Novonivel[®] MINI you can use mounting adhesives or silicone.

Cleaning and maintenance

The product must be cleaned periodically with a soft cloth. 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 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 their Technical File from www.emac.es

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



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