# **TECHNICAL FILE**





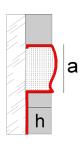
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## Novolistel® Insolit

## 金融级

Novolistel® insolit is an exclusive decorative listello whose sinuous face side of unusual finishes produces reflections due to light. This listello brings elegance, exclusivity and distinction. It is available in anodized finishes as well as new trendy lacquered colors. This wide range available, makes it perfect to be installed in any exclusive environment, from most classic to the most vanguardist.

#### **General features**



Material:	Aluminium
Lenght:	8ft2in / 2,5 l.m.
Dimensions:	h: 3/8" / 10 mm.
	1/2" / 12 mm.
	a: 1" / 25 mm.
Packaging:	30 u./box
	*Covered with protective film
Finishes:	125 123 22 121 122 124

## **Applications**

Novolistel® Insolit is a decorative listello for indoors. This listello can be installed vertically or horizontally.

#### **Technical features**

Alloy:	6063 (L-3441/38-337)
Fire resistance:	M0 (UNE 23-727-90)
Abrasion resistance:	Very good
Lightfastness:	Excellent
Appearance and color:	EN 12373-1

#### Materials

**Aluminium** 



Novolistel® Insolit is a profile made by extrusion of aluminium. The bright gold, brushed metal, glossy black and brushed champagne 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 finishes choral nacre and mineral white have been lacquered, obtaining so a high quality and homogeneus 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.

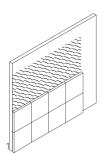
Page 1 of 2



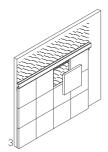


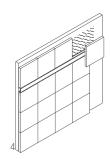
#### **Placement**

- 1. Spread a big amount of gripping material on the surface to be tiled and tile it up to the approximated height where you'll place the listello.
- 2. Place the tiles in the end of the next row, aligning them with previous tiles. Then place the profile aligned to them, embedding the fixing wing between the wall and the tiles. Press to ensure the gripping material to pass through the mechanized holes of the fixing wing.
- 3. Place the remaining tiles, pressing softly to achieve an optimal adhesion.
- 4. Then, continue tiling the wall up to the desired height.
- 5. Finally, clean the remaining material and let dry.









### 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 scracht 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 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**.





