# TECHNICAL FILE





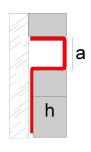
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## Novolistel® Texturas

# 经圆点合伙

Novolistel® Texturas is an innovative decorative listello whose face side has been manufactured with an original relief. This listello brings elegance and originality to the environments on it is installed. It is available in anodized colors gold and silver, finished matte or bright. It can be installed horizontally or vertically, so offering multiple decorative possibilities.

### **General Features**



Material:	Anodized aluminium	
Lenght:	8ft2in / 2 l.m.	
Dimensions:	h: 1/2" / 12 mm.	
	a: 3/8" / 10 mm.	
Packaging:	20 u./box	
Finishes:	12 - Anod. matt gold	
	13 - Anod. matt silver	
	22 - Anod. bright gold	
	23 - Anod. bright silver	







### **Applications**

Novolistel® Texturas is a decorative listello for outdoors and indoors.

This listello can be installed vertically or horizontally. Its use as edge protector is not recommended.

### **Technical Features and Tests**



Alloy	1050 (AA) 1050A (ASTM) L3051 (UNE 38-301-89)		
Fire resistance	M0 (UNE 23-727-90)		
Abrasion resistance	Very good		
Lightfastness	Excellent		
Appearance and color	Excellent	EN 12373 - 1	
Corrosion resistance	More than 400 hours without variation	UNE EN ISO 9227:2007	AIMME

#### **Materials**





Novolistel® Texturas is a profile made of a folded aluminium sheet which is texturized on its surface before being folded. 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.

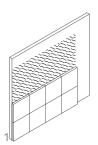
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# EL TOQUE FINAL

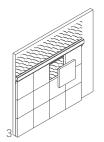
### Novolistel® Texturas

#### **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 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. If a preserving agent is applied, as well as keep a very thin layer of water repellent, note that it can't be yellow, attract dust or dirt or have iridescent effects.

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**.









Recyclable