



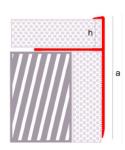


# Novopeldaño® Arte



Spectacular profile with wide face side, decorated with the exclusive whims of the Haute Couture textiles. The Novopeldaño® Arte range consists of two references: Sea and embroidery, draw with fashion design lines. It can be installed as a stair nosing, in countertops or worktops, etc.

#### **General Features**



Material:		Anodized aluminum
Lenght:		3ft9in / 1,20 l.m.
Dimensions:	a:	a: 2" / 50 mm.
h:	3/8" / 1/2"	
	11.	10 / 12 mm.
Packaging:		8 u./box (*)
Finishes:		Sea
		Embroidery
		(*) with protective film

### **Applications**

Novopeldaño® Arte is a profile with wide visible side, decorated with the exclusive whims of the Haute Couture textiles in two different references: Sea and embroidery.

Each one of these references consist of a pair of profiles that can be combined with each other. They can also be installed individually or combined with Novoperi (\*). Novopeldaño® Arte embellishes the tread of the stairs, becoming a simple stairway in a work of art.

(\*) See installation section in the next page

#### **Technical Features and Tests**

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
Surface protection	Varnished
(*) Features of anodized aluminum	

## **TECHNICAL FILE**



# EL TOQUE FINAL

#### **Materials**

#### Aluminum



Novopeldaño® Arte is a profile made by extrusion of aluminum in anodized mirror-bright finish. This process improves the corrosion and mechanical resistance and the appearance of aluminum. Our anodizing process 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.

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

#### Installation

- 1. Spread a big amount of thin-set mortar on the surface of the riser.
- 2. Place the tile on the riser and press to get an optimal adherence.
- 3. Then, spread a big amount of thin-set mortar on the tread and align the profile on its vertex so the visible side completely leans on the riser (Do not let overhang, the leverage may remove the step and the tiles). Then press to let the thin-set mortar pass through the holes of the anchoring wing.
- 4. Place a tile on the tread, align it to the profile and press to get a perfect adhesion. You can tap it softly with a rubber hammer.
- 5. Clean the possible leftover material and let dry.

# Combinations of installation

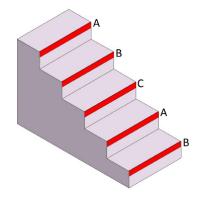
If you do not want to install Novopeldaño® Arte in the entire staircase, you can combine it with the reference of Emac®'s catalogue Novoperi.

In the drawing next, there is a proposal of combination of the stair nosings: Sea reference (A and B) with Novoperi (C) or, instead, Embroidery reference (A and B) with Novoperi (C).

Each reference consists of a pair of profiles. You can place a pair of each reference or just one of them. For example, you can install only the Sea reference (B) in the staircase and all Novoperi (C) as you want.

You can also combine Sea and Embroidery references with each other.

There are multiple possibilities of combination and they will depend, ultimately, on the choice of the client.



# Installation in smaller stairs

Novopeldaño® Arte is delivered at 3ft9in lenght, but its installation in smaller stairs is posible. Therefore, NovopeldañoA® Arte can be cut by its sides to adjust it to each project.

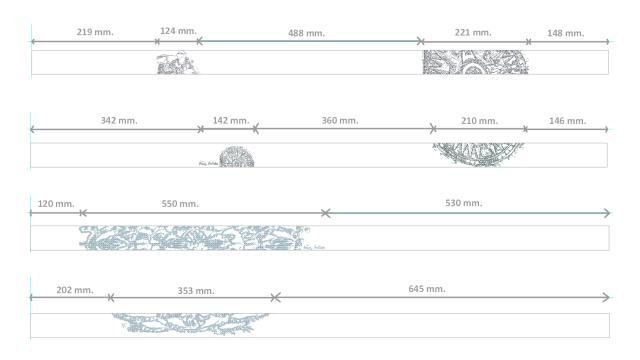
In the images below, you can see the approximated distances between the drawings of the visible side, to make easier the calculation in case the cut it is required.

### **TECHNICAL FILE**



### Novopeldaño® Arte

Remind to make a clean and straight cut, avoiding to bend the anchoring wing or the visible side.



#### **Cleaning and maintenance**

Novopeldaño® Arte must be cleaned with water and neutral soap and a soft cloth. Its visible face side is varnished, so the drawings are protected against the most common dirtiness.

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 their Technical File from **www.emac.es**.

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









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