

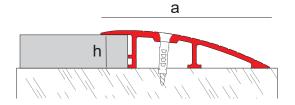
# Novonivel® Access XT20



Transition profile made of aluminum and designed to avoid discontinuities in 2 cm width floorings. The profile has a wide and smoothed visible side with small grooved that favor the slide resistance. Delivered with countersunk holes to improve its fixing by using screws (not included). The inner part is reinforced to improve its load support. Available in anodized aluminum silver matt color with protective film.

### **General Features**

Material:	Anodized aluminum	
Length:	2,5 m.l.	
Dimensions:	h: 20 mm	
	a: 100 mm	
Finishes:	Matt silver	



## **TECHNICAL DATA SHEET**



Novonivel® Access XT20

### Aplicaciones



Novonivel® Access XT20 is a ramp profile to avoid discontinuities between different floorings. This profile is reinforced on the rear, so is able to support traffic of loads. To be installed with screws to improve the fixing.

This profile is perfect for rehabilitation or reform works as it is to be installed after finishing the work.

#### **Technical Features**

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:	Qualanod seal	



### Materials

Novonivel® Access XT20 is a profile made by extrusion of aluminium. These profiles have been anodized, improving mainly by this process their corrosion and mechanical resistance and their appearance.

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

#### Installation

Novonivel® Access XT20 is easy to install once the work is finished.

- 1. Clean the surface to install Novonivel® Access XT20.
- 2. Place the profile into the desired location
- 3. Remove the protective film from the surface and pre-drill the position of the holes for the fixing screws
- 4. Remove the profile and drill the holes
- 5. Place again the profile and install it with the fixing screws (not supplied)

Screws should be flush to the surface and the profile fully supported in its height against the pavement where it is installed.

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### **Cleaning and maintenance**

The product must be cleaned periodically with a soft cleaner. If you use a neutral liquid cleaner, you must rinse the profile with cold water and dry it to remove the humidity excess.

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 the Emac®'s products by downloading its Technical Files in **www.emac.es.** 

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





