

PLANO PPS130

PRODUCT DESCRIPTION

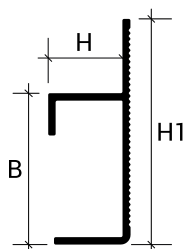


PPS130 aluminum profile.

Innovative and unique, the PPS130 profile represents a high-quality finishing solution for plasterboard applications. It combines functionality and aesthetics, enhancing any residential or commercial space. Thanks to its 13 mm cross-section, it integrates perfectly with the thickness of the most common plasterboard panels. It can be used as an elegant decorative element with LED strips at baseboard level, as a wall marker, or to illuminate ceiling perimeters, in line with the latest architectural design trends. The base acts as a joint cover, also ideal for wooden floors, while the front panel conceals the LED strip, creating a refined play of light and shadow that enhances any space.

TECHNICAL FEATURES

Length: 2,70 meters



Aluminum

H1 = 39,5 mm

B = 26,5 mm

MATERIAL DESCRIPTION

Aluminum

The primary aluminum alloy EN AW-6060 in T6 temper is suitable for complex extrusions, offering high strength and an excellent natural surface finish that lends itself well to subsequent finishing processes.

ANODIZED ALUMINUM:

The anodic oxidation process provides protection against corrosion caused by atmospheric agents, without involving galvanic treatments.

In accordance with the EN 12373 standard, profiles undergo preliminary treatments that create a uniformly matte surface. They are then colored through an electrochemical oxidation process in standard finishes: Silver, Gold, Bronze, Copper, and Titanium, with a coating thickness of up to 20 microns.



AS



AM11



A54

plano >> PPS130 LED profile for plasterboard in anodized aluminum		
Item	H mm	Finish
PPS130AS270	13	AS - Silver

plano >> PPS130 LED profile for plasterboard in painted aluminum		
Item	H mm	Finish
PPS130AM11270	13	AM11 - Matt White
PPS130A54270	13	A54 - Matt Black

APPLICATION

1. Cut the skirting board to the desired length;
2. Clean the supporting wall from oil, grease and general dirt residues;
3. Apply FIXXTEC multipurpose sealant to the upper and lower parts of the profile;
4. Press the profile against the wall or ceiling using adequate pressure;
5. Then install the plasterboard wall by placing the sheets on the horizontal support panel and fixing them with screws;
6. If the surface is uneven or difficult to clean, or if there is no wall but only a supporting frame, secure the skirting board with screws, fixing it from the top, which will be covered by the plasterboard sheet;
7. The front panel can shield the installation of a possible LED strip (not supplied) from view.

N.B.: Aluminum profiles offer limited resistance to alkaline substances, so their use must be evaluated according to the expected chemical aggressions. Aluminum profiles in contact with cementitious substances can be attacked by corrosion processes, so residues of used adhesives and sealants should be removed immediately. When laying, the right amount of adhesive must be used and the right drying times observed, avoiding creating cavities in which water can stagnate, which would lead to the formation of alkaline substances (aluminum hydroxide) and trigger corrosive electrolytic phenomena.

CLEANING AND MAINTENANCE

ALUMINIUM:

Aluminum requires no special maintenance.

For cleaning, use colorless alcohol diluted in water or neutral detergents, avoiding acidic ones (e.g., hydrochloric or hydrofluoric acid); use non-abrasive sponges or cloths to avoid damage. We recommend not applying cleaners directly to surfaces. After cleaning, rinse with water and dry immediately with a soft cloth. Avoid polishes. Quickly remove residual cement or grout to protect the surface.

WARNINGS

These profiles should be handled with care, using cut-resistant gloves. The indications and prescriptions herein, while corresponding to our experience, are to be considered purely indicative and must be confirmed by exhaustive practical applications. Profilitec declines any responsibility for any damage to people or things resulting from improper use of the products. The user is required to determine whether or not the product is suitable for use and assumes all responsibility arising from incorrect installation of the material.

BILL OF QUANTITIES ITEM

Supply and installation of a profile in _____ (material), with a finish of _____
 _____ (see Material Description section) with a characteristic measurement of _____
 mm, as a skirting profile equipped with a perimeter joint cover, or as a decorative profile with a lower support base for
 plasterboard panels. The profile is equipped with a front shield for an optional LED strip and a rear flap for wall fixing with
 screws.

Family type _____ from the Profilitec company as a floor closing profile, protection of the perimeter
 expansion joint and decorative wall finishing with plasterboard panels, to be supplied and installed properly, following the
 methods and fields of application suggested by the manufacturer.

Profile length: 2700 mm

Profile SKU: _____

Material: _____ €/m

Installation: _____ €/m

Totale price: _____ €/m