

BASEBOARD BT

PRODUCT DESCRIPTION

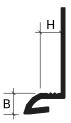




Minimal profile in aluminum conceived for baseboard with low thickness or vitreous mosaic coverings. The profile contoured ends give a snug fit for wall covering over the bottom perimeter along the perimeter joint, thus ensuring the necessary expansion movement to the floor and hiding any defects in cutting of the thin tile.

TECHNICAL FEATURES

Length: 2.70 meters - 8'10"



Aluminum

B = 3/16" - 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.

According to the EN 12373 standard, the profiles are treated with preventive processes that make them uniformly opaque, subsequently they are coloured through an electro-chemical oxidation process in the standard colours Silver, Gold, Bronze, Copper and Titanium with a thickness of up to 10 microns.

BRIGHT POLISHED ALUMINUM:

The brightening process consists of a mechanical-chemical polishing treatment and the subsequent anodic bath in Gold, Chrome, Copper and Titanium colors. The resulting profiles retain the same corrosion resistance as standard anodized profiles.





AS

ASB

baseboard >> BT in Anodized Aluminum		
Item	H inch	Finish
BT45AS270	11/64	AS - Silver

baseboard >> BT in Bright Polished Anodized Aluminum		
Item	Hinch	Finish
BT45ASB270	11/64	ASB - Chrome

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APPLICATION

- 1. Choose the H-size profile corresponding to the thickness of the tile to be laid, taking care to ensure that the profile does not exceed the edge of the floor but is positioned 0.5 to 1 mm lower.
- 2. Spread the adhesive in the profile application area with the help of a notched trowel;
- 3. Cut the profile to the required length and place it so that the base sinks into the adhesive, pressing and aligning it;
- 4. Apply an additional layer of adhesive to the perforation and in the cavities of the vertical section of the profile in contact with the edge of the floor;
- 5. Generally leave a space of about 3/32" 2 mm between the profile and the edge of the tile to be filled later with sealant or grout;
- 6. Remove any adhesive residue from the profile immediately.

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

The indications and specifications contained herein, while consistent with our experience, are purely indicative and require confirmation through extensive practical applications. Profilitec declines all responsibility for any damage to persons or property resulting from improper use of the product. The user is responsible for determining whether or not the product is suitable for the intended use and assumes all responsibility for any damage resulting from incorrect installation of the material.

Supply and installation of profile in _	(material), wit	h finish
	escription section) with characteristic size _	
coverings.		
Family type	from the Profilitec company as a conr	nection profile for low-thickness cladding
with a joint cover function to be supp	olied and installed according to the rules of t	he art, respecting the methods and fields
of application indicated by the manu	ufacturer.	
Profile length: 2700 mm		
9		
Profile SKU:		
Profile SKU:	\$/pc	
Profile length: 2700 mm Profile SKU: Material: Installation: Totale price:	\$/pc \$/pc	

Profilitec S.p.A.

Via Scotte, 3-36033 Isola Vicentina (Vicenza), ITALY Tel: +39 0444 268311 e-mail: profilitec@profilitec.com

Profilitec Corp.

e-mail: iberica@profilitec.com

e-mail: customerservice@profilitec.com Profilitec Ibérica, S.L.U.

Profilitec France e-mail: france@profilitec.com