

BORDERTEC BHO

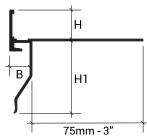
PRODUCT DESCRIPTION



BORDERTEC BHO is a perimeter profile that finishes and protects the exposed concrete edge of balconies and terraces for 20 mm thick paving that incorporates an upper notch designed to terminate and contain the tile covering. The profile includes a perforated drainage channel located on the lower edge to facilitate drainage and overall water management and also incoporates a "drip-lip". Leave a suitable space between the different elements to allow for thermal expansion and treat the gap with the joint element.

TECHNICAL FEATURES

Length: 2,70 meters



Aluminum

 $H = 20 \, \text{mm}$

B = 13 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.

POWDER COATED ALUMINUM:

Powder coating begins with a chromium phosphate pre-treatment, followed by electrostatic application of polyester powders that offer high resistance to U.V. rays and atmospheric agents. The entire surface of the profile is coated with an average thickness of approximately 60 microns. A hot cross-linking polymerization process is then carried out to ensure maximum chemical and mechanical resistance.





A22

A50

ACCESSORIES





BHOG-A22 BHOE-A22

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bordertec >> BHO in Powder Coated Aluminum				
Item	H1 mm	Finish		
BH050A22270	50	A22 - Pastel Grey		
BH050A50270	50	A50 - Embossed Micaceous		

bordertec >> BHOE External joint in Powder Coated Aluminum				
Item	H1 mm	Finish		
BHOE50A22	50	A22 - Pastel Grey		
BHOE50A50	50	A50 - Embossed Micaceous		

bordertec >> BHOG Joint in Powder Coated Aluminum				
Item	H1 mm	Finish		
BHOG50A22	50	A22 - Pastel Grey		
BHOG50A50	50	A50 - Embossed Micaceous		

APPLICATION

- 1. Choose the H-size profile corresponding to the thickness of the covering to be laid, taking care to ensure that the profile does not exceed the edge of the covering but is positioned 0.5 to 1 mm lower;
- 2. Cut to the desired length;
- 3. Fix the profiles to the screed with nails, taking care to separate them by at least 1 cm from the screed and taking care to leave at least 0.5 cm of space between adjacent profiles and mask that space with the joint;
- 4. Spread the adhesive in the profile application area with the help of a notched trowel;
- 5. Apply the desired waterproofing system (Balcotec System) where applicable;
- 6. Lay the flooring, taking care to leave a gap of about 5 mm between tile and profile.

CLEANING AND MAINTENANCE

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.

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Totale price:	_€/m		
Installation:			
Material:			
Profile SKU:			
Profile length: 2700 mm			
specifications.	e supplied and installed according to the	e manutacturer s instructions and	application
<u> </u>	by Profilitec is a painted alui	,	
The hidden drainage holes allow for	or the drainage of any residual water or i	moisture present in the laver benea	ath the tiles
better adhesive grip.			
equipped with a punched flange th	nat guarantees a perfect grip with the ad	lhesive used. Profile with dovetail ir	nner part foi
finish (refer to th	ne Material Description section) in the	characteristic size	mm
	n(materia		
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15/12/25

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