

BORDERTEC BD-BDC

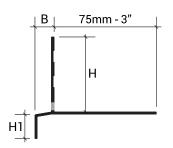
PRODUCT DESCRIPTION



BORDERTEC BD perimeter profiles are used for the finishing of terrace edges that allow for a perfectly levelled mortar bed installation. They are available with perforated drainage hole openings (used with DRAINTEC 8 matting) and without hole openings (for a waterproof terrace edge). The tiles can be installed flush against the profile or sit directly on the profile.

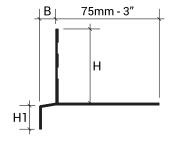
TECHNICAL FEATURES

Length: 2.70 meters - 8'10"



BD - Aluminum (with draining holes)

H1 = 11/16" - 18 mm B = 15/32" - 12 mm



BD - Aluminum (without draining holes)

H1 = 11/16" - 18 mm B = 15/32" - 12 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.











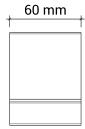
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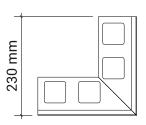


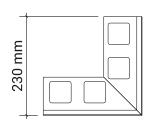


BDE



BDCE





bordertec >> BD in Powder Coated Aluminum with draining holes			
Item	Hinch	Finish	
BD55A11270	2-3/16	A11 - Pure White	
BD75A11270	3	A11 - Pure White	
BD55A22270	2-3/16	A22 - Pastel Grey	
BD75A22270	3	A22 - Pastel Grey	
BD55A32270	2-3/16	A32 - Dark Beige	
BD75A32270	3	A32 - Dark Beige	
BD55A62270	2-3/16	A62 - Red Brown	
BD75A62270	3	A62 - Red Brown	
BD55A63270	2-3/16	A63 - Dark Brown	
BD75A63270	3	A63 - Dark Brown	

bordertec >> BDE External Junction in Powder Coated Aluminum			
Item	Hinch	Finish	
BDE55A11	2-3/16	A11 - Pure White	
BDE75A11	3	A11 - Pure White	
BDE55A22	2-3/16	A22 - Pastel Grey	
BDE75A22	3	A22 - Pastel Grey	
BDE55A32	2-3/16	A32 - Dark Beige	
BDE75A32	3	A32 - Dark Beige	
BDE55A62	2-3/16	A62 - Red Brown	
BDE75A62	3	A62 - Red Brown	
BDE55A63	2-3/16	A63 - Dark Brown	
BDE75A63	3	A63 - Dark Brown	

bordertec >> BDG Joint in Powder Coated Aluminum			
Item	Hinch	Finish	
BDG55A11	2-3/16	A11 - Pure White	
BDG75A11	3	A11 - Pure White	
BDG55A22	2-3/16	A22 - Pastel Grey	
BDG75A22	3	A22 - Pastel Grey	
BDG55A32	2-3/16	A32 - Dark Beige	
BDG75A32	3	A32 - Dark Beige	
BDG55A62	2-3/16	A62 - Red Brown	
BDG75A62	3	A62 - Red Brown	
BDG55A63	2-3/16	A63 - Dark Brown	
BDG75A63	3	A63 - Dark Brown	

bordertec >> BDC in Powder Coated Aluminum without draining holes			
Item	Hinch	Finish	
BDC55A11270	2-3/16	A11 - Pure White	
BDC75A11270	3	A11 - Pure White	
BDC55A22270	2-3/16	A22 - Pastel Grey	
BDC75A22270	3	A22 - Pastel Grey	
BDC55A32270	2-3/16	A32 - Dark Beige	
BDC75A32270	3	A32 - Dark Beige	
BDC55A62270	2-3/16	A62 - Red Brown	
BDC75A62270	3	A62 - Red Brown	
BDC55A63270	2-3/16	A63 - Dark Brown	
BDC75A63270	3	A63 - Dark Brown	

bordertec >> BDCE External Junction in Powder Coated Aluminum			
Item	Hinch	Finish	
BDCE55A11	2-3/16	A11 - Pure White	
BDCE75A11	3	A11 - Pure White	
BDCE55A22	2-3/16	A22 - Pastel Grey	
BDCE75A22	3	A22 - Pastel Grey	
BDCE55A32	2-3/16	A32 - Dark Beige	
BDCE75A32	3	A32 - Dark Beige	
BDCE55A62	2-3/16	A62 - Red Brown	
BDCE75A62	3	A62 - Red Brown	
BDCE55A63	2-3/16	A63 - Dark Brown	
BDCE75A63	3	A63 - Dark Brown	

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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 1/64"-3/64" - 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 3/16" - 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 approximately 3/16" 5 mm between the tile and the profile;
- 7. 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.

These profiles must be handled with care, taking care to use cut-resistant gloves. The instructions and requirements contained herein, while based on our experience, are to be considered purely indicative and must be confirmed by exhaustive 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 use and assumes all responsibility for any damage resulting from incorrect installation of the material.

Profilitec S.p.A.	Profilitec Corp.	Profilitec France
Totale price:\$/pc		
Installation:	\$/pc	
Material:\$/pc		
Profile SKU:		
Profile length: 2700 mm		
suggested by the manufacturer.		
for laying terrace and balcony flooring, to be sup	oplied and installed properly, following the	e methods and fields of application
Family type from		
that allow drainage when using a draining scre		
equipped with perforated flap that guarantees	•	d. Profile with front drainage holes
(see Material Descript	•	
Supply and installation of profile in		
BILL OF QUANTITIES IT EW		
BILL OF QUANTITIES ITEM		

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