

AB45C

Úhelník - vertikální latě

The AB45C angle bracket has been designed to fix vertical battens directly to the supporting structure without the need for additional battens, it creates a zone for insulation and/or ventilation between the wall and the cladding on outgoing angle of the building.

Features

Materiál

- Galvanized steel S250GD + Z275 according to EN 10346

Vorteile

- Tested and approved angle bracket
- No more double rafters on the wall angle

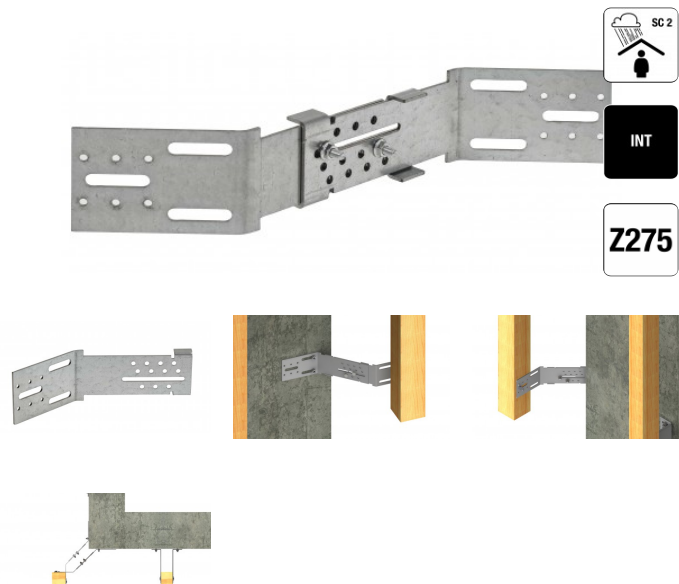
Applications

Anwendbare Materialien

Supporting member: concrete, masonry, etc.
Supported member: solid wood, etc.

Field of use

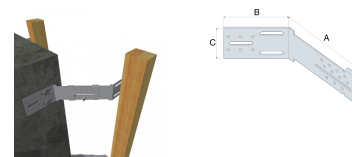
The AB45C bracket is used for fastening battens for exterior cladding in the outgoing angles of the building.



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Technical Data

Product Dimensions

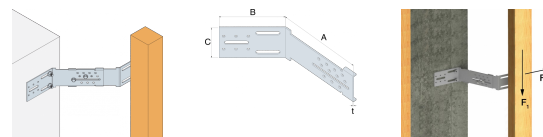


Art. nr.	Rozměry a typické hodnoty [mm]				Příruba A		Hlava	
	A	B	C	t	Ø6	Ø6,0x84	Ø5	Ø8,5x40
AB45C	155	108	70	2.5	11	1	6	3

AB45CMIN = EBC160 (Insulation thickness 120 mm behind batten)

AB45CMAX = EBC250 (Insulation thickness 180 mm behind batten)

Characteristic capacities - 1 angle bracket per connection



Art. nr.	Product characteristic capacities - Timber to Concrete - 1 angle bracket per connection										
	Upevňovací prvky								Characteristic capacities - 1 angle bracket per connection [kN]		
	Flange B - Header		Příruba A		Flange B - Batten				R _{1,k}		R _{2,k}
	Množství	Typ	Množství	Typ	Množství	Typ	Množství	Typ	1 mm slip	3 mm slip	
AB45CMIN	1	Ø8	1	Ø6	2	CSA Ø5x40	1	LAG Ø8,0x50	0.14	0.24	1.04
AB45CMAX	1	Ø8	1	Ø6	2	CSA Ø5x40	1	LAG Ø8,0x50	0.05	0.17	1.04

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