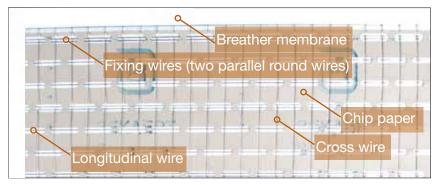


better together

Stucanet[®] S HG-BM Product Data Sheet

Panel elements



Dimensions and weights

Panel size (mesh, excluding breather membrane)						
Longitudinal	Transversal	Surface	Net usable panel surface after overlapping			
mm		m²/panel	m²/panel			
2395	705	1.68	Approx. 1.56 m ²			

Breather membrane				
Longitudinal	Transversal			
mm				
2350	725			

Size and number of meshes						
Longitudinal	Transversal					
38 x 50 mm						
63 pcs	13 pcs		2 pcs			
Weight						
kg/panel		kg/m²				
2.00		1.18				

General description

Bekaert Stucanet[®] S HG-BM is a purpose designed plaster and render carrier manufactured from a heavy galvanised steel welded wire mesh into which a moisture absorbent sheet of chip paper is interwoven.

The chip paper assists with the wet adhesion and curing of the mortar and the perforations allow the mortar to perfectly bond around the steel wires, resulting in firm anchoring of the mortar and high resistance to load and impact.

Stucanet[®] S HG-BM has two parallel, round fixing wires.

Stucanet[®] S HG-BM is used specifically for exterior facade applications. It has the same wire structure as Stucanet[®] S, but is protected with a breather membrane to prevent moisture penetration whilst still allowing the wall to breathe naturally.

For further details, please contact us or ask for the Stucanet[®] application instructions.



Technical specifications

Wire diameters							
Fixing wire	Longitudinal wire	Cross wire					
	mm (diameter)	mm (diameter)					
1.50 and 2.00	1.50	1.50					
	Zinc coating						
Fixing wire	Longitudinal wire	Cross wire					
gr/m²	gr/m ² gr/m ²						
> 215							
Tensile strength of wires							
Fixing wire	Longitudinal wire	Cross wire					
> 350							

Packaging and packaging units

- Panels are packed in bundles of 15 pieces.
- The bundles are stacked on wooden pallets. For Stucanet[®] S HG-BM, 25 bundles are stacked per pallet.
- Each bundle has a product label.

lle	m²/bundle					
	25.3					
Panels per pallet		m²/pallet				
375		633				
Palet specifications						
ght		Dimensions				
kg (g						
754 77		2.45 x 0.73 x 1.50				
	Panels p 37 Palet spec ght kg (c	Panels per pallet 375 Palet specifications				

Certificates

- CE, compliant with EN 13658 - 1 and 2: 2005. The document "EC Declaration of Conformity" is available upon request.



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