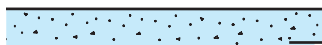


## Clima Board

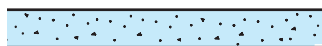
9 mm EH-3  
Board type EH  
Edge 3

Datasheet

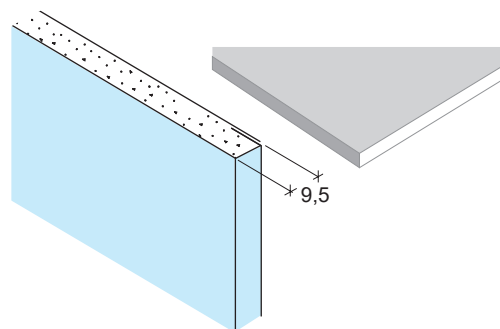
02/2026



Square long edge



Cut short edge



Properties		Værdi	Enhed
Measures	Name of identification	9	mm
	Thickness	9,5	mm
	Width	900 / 1200	mm
	Length	2500 / 2700 / 3000	mm
	Weight	7,5	kg/m <sup>2</sup>
	Density	789	kg/m <sup>3</sup>
	Thickness	±0,5	mm
Tolerances	Width	+0/-4	mm
	Length	+0/-4	mm
	Weight	± 4	%
	Long edge, parallelism	0	mm
	Short edge, squareness	2,5	mm/m width
	Flexural strength longitudinal	7,8	MPa
Strengths	Flexural strength transverse	3,1	MPa
	Shear strength per fastener	400	N
	Thermal	λ-value	0,21
	Max. exposure, 5-10 min	≤ 120	°C
	Max. exposure, permanent	≤ 50	°C
	Moisture	Z - value	0,63
	Water vapour resistance factor	13	
	Linear expansion at 45-90% variation in RF	0,04	%
	Fire	Reaction to fire	A2-s1,d0 (C1)
	Covering class	K <sub>1</sub> 10	
	Standard	Declared type after EN 520	EH2

### Description

Glass fibre reinforced, impregnated and windresistant plasterboard type EH-3 The board is supplied with square long edge no 3 and cut short edges

#### Application:

Wind-resistant plasterboard for use in external wall systems beneath shell walls as timber cladding, Aquapanel Outdoor with rendering, board cladding, façade battens with rendering, etc. Please refer to the supplier's instructions concerning mounting of rainscreens. The Clima Board can also be used as fireprotection for thatched roofs.

#### Surface treatment:

The windproof Clima Board must be fitted with a facade and / or roof coverings . Clima Board needs no surface treatment.

#### Cutting and adjustment:

Cut the boards to size with a stanley knife or with a hand saw.

#### Handling:

Mounted external plasterboard withstands weather influences for a limited period . EH -3 can withstand weather for up to 3 months. In favorable conditions, longer exposure can be obtained and when exposed to sudden rain should shorter exposure be selected. A precondition for the above is that the boards have the possibility of drying out during the period between rain.

#### Identification:

Knauf Clima Board has a greenblue carton and is marked the following way. Front page, middle of the board, "KNAUF". The back: "Clima Board 9 EH-3, production line, team no, date, time".