

# CONNECT BAND

## SEALING WALL BARRIER FOR IRREGULAR SUBSTRATES

### DOUBLE PROTECTION

It protects timber from rising damp and ensures excellent airtightness.

### ADJUSTABLE

Adhesive PU foam profiles make it possible to compensate for any irregularities in the foundation.




## TECHNICAL DATA

Properties	standard	value	USC conversion
Tensile strength	DIN 53504	≥ 6,5 MPa	-
Resistance to tearing	DIN 53504	≥ 25 kN/m <sup>2</sup>	1713.04 lbf/ft
Elongation	DIN 53504	≥ 300%	-
Air permeability	EN 12114	α < 0,1 m <sup>3</sup> /(h·m·(daPa) <sup>n</sup>	-
Thermal conductivity (λ)	DIN 52612	0,042 W/m·K	0.02 BTU/h·ft·°F
Reaction to fire	EN 13501-1	class E	-
Resistance to UV and ozone	-	permanent	-
Water vapour resistance factor (μ)	EN 1931	approx. 32000	-
Watertightness	EN 13984	permanent	-
Temperature resistance	-	-30 / +100 °C	-22 / +212 °F
Application temperature	-	+5 / +35 °C	+41 / +95 °F
Storage temperature <sup>(1)</sup>	-	+1 / +25 °C	+33.8 / +77 °F
Solvents	-	no	-
VOC emissions	-	< 1 µg/m <sup>3</sup>	-

<sup>(1)</sup>Store the product in a dry, covered location.

## CODES AND DIMENSIONS

CODE	B	s	L	B	s	L	
	[mm]	[mm]	[m]	[in]	[mil]	[ft]	
CONNECT100	100	0,8	25	3.9	32	82	1
CONNECT250	250	0,8	25	9.8	32	82	1



### WIDE RANGE

Available in two versions for use with different wall thickness values.

### DURABLE TIGHTNESS

Extremely thermostable and flexible even at low temperatures. Compatible with bitumen and major building materials.