

CONNECT BAND

DAMP-PROOF COURSE FOR IRREGULAR SUBSTRATES

DOUBLE PROTECTION

It protects timber from rising damp and ensures excellent airtightness.

ADAPTABLE

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



TECHNICAL DATA

Properties	standard	value	USC units
Water vapour transmission (Sd)	EN 13984	55 m	0.064 US Perm
Water vapour resistance factor (μ)	EN 1931	approx. 79000	-
Tensile strength	DIN 53504	≥ 6,5 MPa	-
Elongation	DIN 53504	≥ 300%	-
Resistance to tearing	DIN 53504	≥ 25 kN/m ²	1713.04 lbf/ft
Watertightness (24h)	EN 1928	compliant	-
Reaction to fire	EN 13501-1	class E	-
Resistance to temperature	-	-30/+100 °C	-22/+212 °F
Application temperature	-	+5/+35 °C	+41/+95 °F
Storage temperature ⁽¹⁾	-	+1/+25 °C	+33.8/+77 °F
Resistance to UV and ozone	-	permanent	-
Resistance to penetration of air	EN 12114	α < 0,1 m ³ /(h·m·(daPa) ⁿ	-
Thermal conductivity (λ)	-	0,04 W/m·K	0.02 BTU/h·ft·°F
French VOC classification	ISO 16000	A+	-
VOC emissions	EN 16516	very low	-
Solvents	-	no	-

⁽¹⁾Store the product in a dry, covered location.

Waste classification (2014/955/EU): 17 09 04.

CODES AND DIMENSIONS

CODE	B [mm]	s [mm]	L [m]	B [in]	s [mil]	L [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.