

IndiBoard®

Product Description

IndiBoard® is a semi-rigid, multi-purpose thermal insulation board made from industrial hemp.

Breathable and vapour-open, it safely transports excess moisture outwards, helping to keep surrounding materials dry and preserve buildings.

Suitable for use as an internal insulation board, IndiBoard® can be applied in both retrofit projects and new-builds, whether in timber frame or solid masonry.

Storage and handling

Product must be kept dry during storage and delivery.

Installation

Refer to installation guide for recommendations. Best cut with IndiNature insulation saws or powered dual-blade reciprocating saws. Further details on request.

Environmental impacts

IndiBoard® has a net storage of carbon. This is a circular product that can be reused at end of life, shredded and made into more of the same product.



Available formats

Thickness (mm)	Format (mm)	m ² Per Pallet	Boards Per Pallet
20	600 x 1200	132.00	200
40	600 x 1200	69.96	106
60	600 x 1200	47.52	72
80	600 x 1200	34.32	52
100	600 x 1200	27.72	42
120	600 x 1200	23.76	36
140	600 x 1200	19.80	30

Technical data

Thermal Conductivity λ	0.039 W/m.K
Bulk Density ρ	130 kg/m ³
Compression Strength	65 kPa
Specific Heat Capacity c	2202 J/(kgK)
Vapour Diffusion Resistance μ	≤ 2
Reaction to Fire (BS EN 13501-1)	E

Industrial Nature UK Ltd.

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Available from natural fibre insulation distributors: www.indinature.co

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