



INSULATION BOARDS

Insulation boards are wooden fibreboards that are designed to offer additional insulation, sound muting and increase in constructional rigidity in constructions of interior walls, ceilings and floors.



ADVANTAGES

- 100% natural wood fibres
- Additional thermal insulation
- Good sound insulation material
- Supports insulation materials like loose and blown wool
- Easy to process and install
- Natural and breathable material
- Possible to plaster (Board with thickness 25 mm)

TECHNICAL DATA

Thickness	mm	12	25
Width	mm	1200	1200
Length	mm	2700	2700
Boards on pallet	pc	95	45
Amount on pallet	m ²	307,8	145,8
Density	kg/m ³	≥230	≥230
Thermal conductivity	W/mK	≤0.049	≤0.049
Reaction to fire		Class E	Class E
Bending strength	N/mm ²	≥1.2	≥0,8
Sound absorption coefficient	a _w	≥0,30	≥0,30



ADDITIONAL AREA OF USAGE

- Packaging
- Noteboards
- Firelighters
- Candlewicks
- Bow targets



THERMAL INSULATION



SOUND INSULATION



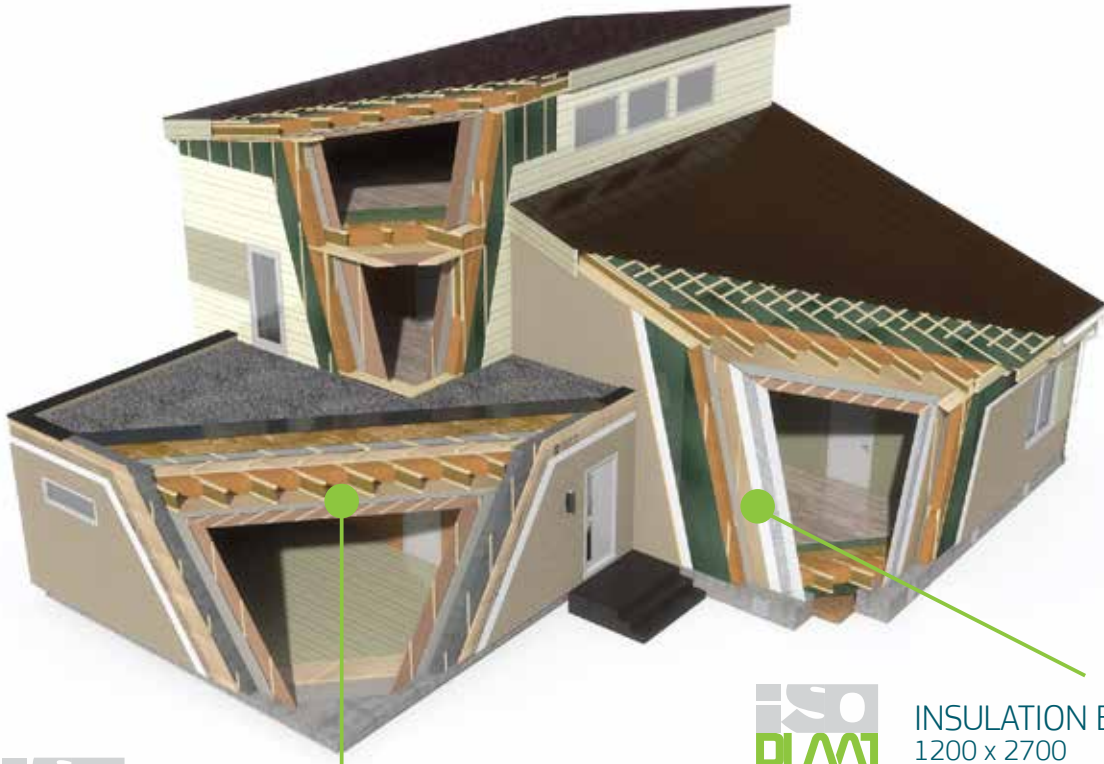
QUICK AND EASY
INSTALLATION



100% NATURAL
WOOD FIBRE

INSTALLATION

Insulation boards must be stored for 2–3 days in a room that has the same level of humidity that the room where the boards are to be installed in. Fix the boards to wooden surface by using nails or to stone surface by using adhesive or previously installed rafters. Using insulation boards as additional insulation elements does not increase the thickness of the wall significantly. For installation you will need: a saw or carpet knife, tape measure, angle, metal ruler, hammer and nails.



INSULATION BOARD 12 mm
1200 x 2700



- Additional thermal insulation
- Supports insulation materials like loose and blown wool
- Natural and breathable material
- Easy to process and install



INSULATION BOARD 25 mm
1200 x 2700



- Good sound and thermal insulation material
- Possible to plaster
- Natural and breathable material
- Easy to process and install



Skano Fibreboard OÜ
Rääma 31, 80044 Pärnu
Estonia
Ph: +372 445 1800
fibreboard@skano.com



The mark of
responsible forestry

SKANO
FIBREBOARD

www.skano.com/fibreboard