



| AREAS OF APPLICATION

Impact sound insulation on parquet and laminate floorings up to 19dB Improvement of the acoustics on parquet and laminate floorings.



| STORAGE/TRANSPORT

Flat, level and dry Protect edges from damage Remove plastic foil packing only in dry environment.

- Very good impact sound insulation and improvement of the acoustics
- Excellent insulating qualities
- High compression strenght up to 15t/m² important for click-systems
- Long-time usage suitability through stable fibre structure
- High water vapour open
- Resistant against chemic solvents
- Easy and fast installation
- Adjust unevennesses up to 3 mm
- Suitable for underfloor heating systems in combination with appropriate floor coverings
- Ecological and environmentally friendly, recyclable





| PACKAGING

Thickness [mm]	Size [mm]	Weight [kg / m²]	Pieces / Pack	m²/Pack	Packs / Pallet	Weight/Pal. [kg]
5.0	790 * 590	1.28	20	9.32	20	ca. 235
6.0	790 * 590	1.51	18	8.38	20	ca. 250
7.0	790 * 590	1.75	14	6.52	20	ca. 230

| CHARACTERISTIC VALUES STEICOunderfloor

| MATERIAL

Wood fibre insulation board produced in accordance with EN 13986 and EN 622-4 and with ongoing quality supervision.

> The wood comes from sustainably cultivated forests and is certified independently according to the guidelines of the FSC[®].

For dust extraction please refer to national requirements.

Produced and supervised according to EN 13986					
Porous wood fibre insulating board according to EN 622-4					
Board designation	EN 622-4 SB - E1				
Edge design	square edged				
Fire class according to EN 13501-1	E				
Thickness [mm]	3.6/5/6/7				
Thermal conductivity l [W/(m²*K)] accord. to EN 13986, Tab. 11 0.07	0.07				
Thermal resistance R [m*K/W)]	0.02/0.07/0.08/0.10				
Bulk density r [kg/m³]	ca. 250				
Water vapour diffusion resistance factor	5				
Specific heat capacity [J/(kg*K)]	2.100				
Applied materials	wood fibre, aluminium sulphate, paraffin, dye				
Waste code (EAK-Code)	030105				









Production certified accor. to ISO 9001:2008



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Your STEICO Agent

Lincolnshire Lime

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