

Egalfloor 4mm is a durable wood fibre board of pine trees, suitable for floating installation of parquet/laminate flooring in domestic areas.

- Fast and easy to install
- High pressure resistance
- Good impact sound reduction
- High smoothing capacity
- Suitable for floor heating

Installation method:

Floating installation in brick wise fashion on top of a moisture barrier of 150-200 micron.

Thickness:

4 mm / ± 0.4 mm - max. tolerance 10%

Dimesion:

790mm x 590mm $\pm 2-5$ mm/m²

Weight:

1000 gr/m² / ± 100 gr/m² - max. tolerance 10%

Density:

250 kg/m³ / ± 25 kg - max. tolerance 10%

Material:

100% wood fibres (pine) without harmful additives

Packing:

Material	Made of recycable hdpe foil
Contens / packs	15 boards / 6,99 m ²
Contens / pallet	32 packs / 223,73 m ²
Dimension / pallet	1200 x 800 x 1240 - h x w x h in mm
Weight / pallet	265 kg

Technical data:

Colour	: Green
Bending strength (Testing method: EN 310)	: 1,2 N/mm ²
Durability / Swelling after 2hrs (Testing method: EN 317)	: ± 6%
moisture contents (Testing method: EN 322)	: ± 6-12%
Castor wheel chair use (Testing method: EN 985)	: Suitable
Impact sound reduction (Testing method: NEN-EN ISO 140-8)	: 18dB ΔL _w
Smoothering Capacity (Testing method: NA)	: Good
Heat resistance (Testing method: ISO 8302)	: 0.071 m ² K/W
Vapour resistance (Testing method: ISO 12572:2001)	: Sd0,02m
Fire classification (Testing method: EN 13501-1)	: Efl
Formaldehyde (Testing method: EN 120)	: E-1

Installation Instructions:

- Soft board is a natural product. It has to acclimatise in its original packing for at least 24 hours in the room to be installed.
- The ideal temperature is 15-20°C. And the humidity approx. 50-70%
- Make sure that the floor is dry and free of dust and grit.
- Always install a moisture proof foil of at least 150-200 micron and overlap the seams approx. 20cm. Seams to be taped with adhesive tape.
- Install the soft board in brick wise fashion. Leave approx. 2 mm space between the board and approx. 8mm next to walls and other objects like heating pipes etc.

Important for use:

- To limit impressions of vinyl, you should, for example, to put protective felt under the legs of furniture. Egalfloor 4mm, however, can not prevent the impression in the vinyl.
- The total construction must at all times be provided with a moisture barrier. If there is already a moisture barrier under the wooden floor (crawl space), you should not use a moisture barrier under Egalfloor 4mm i.v. locking up moisture. Your crawl space must always be adequately ventilated.

When the installation instructions are not respected, Estillon can not be held responsible for any damage or claims due to and as a result of incorrect installation. In case of doubt always consult your supplier.



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