

## Floorfixx Comfort 10mm

Acoustic, fast track floor preparation system for ALL types of resilient floor coverings, LVT and Engineered Timber either fully bonded or loose lay



### Description

Floorfixx Comfort is a Floating subfloor preparation and acoustic reduction system which levels out unevenness in the original screed or timber floor. The unique double layered overlap system uses interactive adhesive to easily create a new smooth, level and ready to use subfloor.

- : ➤ Rapidly renovates uneven subfloors for installation of Linoleum, LVT tiles, carpet and carpet or vinyl tiles of at least 2 mm thickness
- Engineered Timber can be fully bonded or floating.
- Easy to install, can be cut with a standard curved blade knife
- Levels out unevenness and provides maximum stability
- Guarantees a 100% flat base for a smooth installation
- Very high impact sound reducing properties  $\Delta L_w$  22 dB
- Suitable for both domestic and heavy commercial use
- Due to the low thermal resistance (0.81tog) suitable for use with underfloor heating

### Installation method

#### General building inspection license

: Floorfixx Comfort is installed floated using the double layered overlap connection method.  
General building inspection license Z-158.10-129 valid until 8.01.2019

### Thickness

: 10 mm

### Dimension

: 1200 mm x 600 mm  $\pm 0,5\text{mm/m}$

### Weight per m<sup>2</sup>

: 6900 gram/m<sup>2</sup> /  $\pm 690 \text{ gr/m}^2$

### Density

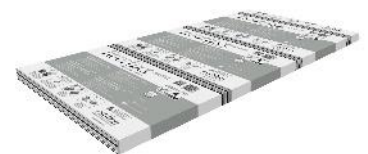
: 720 kg/m<sup>3</sup> /  $\pm 72 \text{ kg}$

### Material

: Top layer : 4 mm MDF  
Bottom layer : 4 mm MDF & 2mm XPS foam

### Packaging

Material : Recycled LDPE foil with installation instructions  
Pack content : 4 sheets / 2.88 m<sup>2</sup>  
Pallet content : 48 packs / 138.24 m<sup>2</sup>  
Pallet dimension : 1200 x 1200 x 1020 – (L x W x H in mm)  
Pallet weight : 975 kg



### Technical specification

Bending strength : 40 N/mm<sup>2</sup>  
(Test method: EN 310)

Castor chair use : Suitable  
(Test method: EN 985)

Impact sound reduction :  $\Delta L_w = 22 \text{ dB}$   
(Test method: NEN-EN ISO 140-8)

Levelling capabilities : 2 mm over 2 m length  
(Test method: NA)

Tog value : 0,081 m<sup>2</sup>K/W 0,81 togs  
(Test method: ISO 8302)

Flammability : Bfl-S1  
(Test method: EN ISO 9239-1-2010)

Formaldehyde : E-1  
(Test method: EN 120)



### Installation instruction:

1. Acclimatise Floorfixx Regular horizontally for at least 48 hours in the sealed packaging in stacks of 5 packs at most in the room where it is to be laid.
2. The humidity should lie between 50 and 70%RH, and the ideal working temperature is 15-20°C.
3. Ensure that the substrate is completely dust-free and dry before starting work.
4. Always lay a damp-resistant PE film (moisture vapor barrier) beforehand with a minimum thickness of 150µm
5. Ensure that the film rises approx 5 cm up the wall/skirting boards. The strips of film should overlap by approx 20 cm and the seams should be taped closed.
6. Check the laying directions on the insert sheet.
7. Floorfixx Regular consists of two components:
  - a) An MDF base board with built in insulating lower layer and an upper layer coated with an interactive adhesive covered with a protective film.
  - b) An MDF upper board coated with an interactive adhesive.

*The system is created by laying the MDF upper sheet on the underlay, following removal of the protective film from the base board and pressing/rolling firmly.*
8. For the floor laying directions, we refer you to <https://youtu.be/UxO2jAcVhLg>
9. Keep a 10mm gap open along the walls, heating/cooling pipes or other fixed structures, so that the floor has sufficient space to work. 1 mm per meter length of distance, with a minimum gap of 10 mm.
10. Floorfixx can easily be cut to size with a knife. For this, use the markings on the upper and underlay boards.  
Tip: When cutting, use another board as a set square to ensure a straight cutting edge.
11. After laying the entire floor, roll out with a heavy 50-kg roller in both lengthwise and width wise directions.
12. Lay the floor covering within 24 hours of laying Floorfixx and protect the surface during this period to avoid contamination
13. Bond the flooring to Floorfixx using an adhesive recommended by the manufacturer designed for the purpose, applied to the correct specification usually with a fleece roller or a fine-toothed A1/A2 notched trowel. Ensure that the recommended open time of the adhesive is observed.
14. With dimensions of more than 10 metres in length and/or width, an expansion joint should be included every 10 metres in both Floorfixx and the floor covering.
15. For best results, we recommend lightly sanding the seams manually (sandpaper grit size 80) ensuring that there are no differences in height to avoid potential grinning. Attention should also be paid to potential light reflection which can extenuate any minor undulations.

**Important:** Do not lay any floor covering <2mm to avoid problems with lines showing through!

Floorfixx cannot be used in damp spaces!

Floorfixx cannot prevent dents being made in the floor covering. These dents can certainly be limited by using protective felt. Work cleanly, do not walk over the adhesive layer, and ensure that the layer stays free of dust and dirt.

### Installation advise:

- Floorfixx is easy to cut with a standard curved/straight blade knife, a 630mm Laminate & PVC Cutter or Mini Saw.

*When the installation instructions are not followed, Estillon cannot be held responsible for damage and / or claims as a result of incorrect installation. If you are in doubt, please always ask your supplier for advice.*

*Estillon Floorfixx Range is distributed in the UK exclusively by*



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