Floorfixx Fini 8mm Acoustic, fast track floor preparation system for loose lay Vinyl floorcoverings, Tile and Sheet Carpet or floating wood/laminate.







Description

Floorfixx Fini is a Floating subfloor preparation and acoustic reduction system.

This can be used to renovate old or new floorboards, chipboard, OSB or screed subfloors creating a smooth surface incorporating a sound reduction padding to install loose lay floorcovering including cushion vinyl, carpets sheet or tiles and floating wood / laminate floors

The unique 50mm wide self-adhesive overlap joint system uses heavy tack adhesive to create fast installation with no waiting time for drying like other types of renovation systems.

- Once laid the new floorcovering can be installed immediately
- Easy to install, can be cut with a standard straight or concaved knife blade.
- Smooths out small irregularities in the sub-floor and can be used to cover old adhesive residues, vinyl tiles and sheet without the need to remove them.
- > Creates a smooth base for an unblemished installation.
- High impact sound reducing properties ΔLw 22 dB
- Good thermal properties
- > Suitable for both domestic and commercial use

Installation method

Floorfixx Fini is installed floated (do not fix to the sub-floor!) using the50mm self-adhesive overlap joint for a fast and very easy installation.

Thickness : 8 mm

Dimension : $850 \text{ mm x } 590 \text{ mm } \pm 1,5 \text{mm/m}$

Weight per m^2 : 2880 gram/ m^2 / \pm 288 gr/ m^2

Density : $360 \text{ kg/m}^3 / \pm 36 \text{ kg}$

Material : Top layer : 3 mm MDF

Bottom layer : 5mm XPS foam

<u>Packaging</u> Material : Recycled LDPE foil with installation instructions

Pack content : 10 Pre Bonded Boards / 5.015 m^2

Pallet content : 30 packs / 150.15 m²

Pallet dimension : $1280 \times 900 \times 1200 - (L \times W \times H \text{ in mm})$

Pallet weight : 448.29 kg

Technical specification

Bending strength : 39 N/mm²

(Test method: EN 310)

Castor chair use : Yes

(Test method: EN 985)

Impact sound reduction : $\Delta Lw = 22 \text{ dB}$

(Test method: NEN-EN ISO 140-8)

Smoothing capabilities : Good

(Test method: NA)

Tog value : 2,13 togs (thermal resistance 0.213/m2k/watt)

(Test method: ISO 8302)

Flammability : Efl

(Test method: EN 13501-1)

Formaldehyde : E-1

(Test method: EN 120)









Installation instruction:

- The site conditions should be the same as what the Floorfixx Fini is going to be exposed to during normal usage. An ideal atmosphere would be, temperature 17°c (64.4°f) 22°c (71.6°f), relative humidity between 50% RH and 65% RH.
- The sub-floor should be dry, wood sub-floors maximum 14%mc concrete 75%RH
- Remove the packs from the pallet and aclimatise in the area of installation. The packs should be stacked horizontally maximum 5 packs high for at least 48 hours in the

sealed packaging in the room where it is to be laid.

Note: do not stack in direct sunlight or tight against a radiator or other heaters.

- Ensure that all wet trades are finished and dry and the area is dust-free before opening the packs and starting to lay.
- Always lay a PE film (moisture vapour barrier) between the Floorfixx Fini and the sub- floor with a minimum thickness of 150um to 200um. The PE film should be laid with at least 50mm up the wall / skirting boards. This can be cut level with the floorcovering once laid. Ensure the PE film has an overlap between sheets of a minimum 200mm and the seams / joins taped together.
- The directions of the Fini boards should be at 90° to the lay of the floorboards.
- Please go to https://youtu.be/ucRUm5Lln0o to view a video of the installation methods
- Install Floorfixx Fini floating in a stretcher (brick) bond style with the MDF (wood) side facing upwards. Start in the right corner after filling the void under the overlap using the Floorfixx Fini stripes or by removing the overlaps with the cut edge or filled overlap facing the walls / skirting boards. Always complete one row before starting the second and subsequent rows.
- The second row must be started using half a board to create a good stretcher (brick) bond pattern to give maximum bond strength to the boards. Never lay without staggering the joins!
- Install the floorcovering in a perpendicular (right angles) to the length of the boards.
- Place the boards against each other as the strong pre-tackified overlap does not lend itself to sliding into position.

Once the two boards are positioned together roll with a 50kg (110lb) or tap firmly with a rubber mallet.

- · Allow a 10mm unfilled expansion gap against all fixed up stands such as walls, skirting boards, pipes etc. This is to allow for natural expansion and contraction.
- Floorfixx can easily be cut to size with a knife. We recommend using a spare board or thick straight edge to create a straight line and to reduce slips with the knife. Safety gloves should be worn!
- After laying the Floorfixx Fini we recommend rolling all of the joins again to ensure a good bond along the joins.
- Lay the floor covering within 24 hours of laying Floorfixx and protect the surface during this period to avoid contamination.
- With dimensions of more than 10 metres in length and / or width, an intermediate unfilled expansion gap should be allowed every10m in both Floorfixx and the floor covering. These gaps can be covered with suitable profile.
- For best results and particularly when laying thin vinyl, we recommend lightly sanding the seams / joins with sandpaper grit size maximum 80. This is to ensure none of the joins mirror through the floorcovering. Attention should also be paid to potential light reflection which can extenuate any minor undulations.

Important: Floorfixx Fini cannot be used with wet bond adhesive so double sided tape should be used to secure surface flooring. This is to avoid swelling of the MDF board surface and edges.

Do not install Floorfixx products in wet or humid area's (max 70 RH).

Floorfixx cannot prevent dents being made in the floor covering. These dents can certainly be limited by using protective felt pads on the legs of furniture.

Work cleanly and ensure that the pre-glued lips stay free of dust and dirt.

Installation advise:

Floorfixx is easy to cut with a 630mm Laminate & PVC Cutter or a Mini Saw.

Do not use a wet bond installation method, because the moisture can cause telegraphing issue due to swelling of the MDF board surface and

The installation instructions must be followed as Estillon / Easylay cannot be held responsible for damage and / or claims because of incorrect installation. If you are in any doubt, please always ask your supplier for advice.

Estillon Floorfixx Range is distributed in the UK exclusively by



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