

Floorfixx Regular 9mm

Acoustic, fast track floor preparation system for ALL types of resilient floor coverings and LVT's fully bonded or any loose lay flooring.



Description

Floorfixx Regular 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.

- : ➤ 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
- : ➤ Suitable for both domestic and commercial use
- : ➤ Compatible with underfloor heating max 27 degrees surface temp

Installation method

General building inspection license

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

Thickness

: 9 mm

Dimension

: 1200 mm x 600 mm \pm 0,5mm/m

Weight per m²

: 6050 gram/m² / \pm 605 gr/m²

Density

: 720 kg/m³ / \pm 72 kg

Material

: Top layer : 4 mm MDF
Bottom layer : 3 mm MDF & 2.2mm XPS foam

Packaging

Material : Recycled LDPE foil with installation instructions
Pack content : 4 sheets / 2,88 m²
Pallet content : 48 packs / 138,24 m²
Pallet dimension : 1200 x 1200 x 1020 – (L x W x H in mm)
Pallet weight : 850 kg



Technical specification

Bending strength (Test method: EN 310) : 40 N/mm²

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

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

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

Tog value (Test method: ISO 8302) : 1,33 togs

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

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



Installation instruction:

- 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.
- The humidity should lie between 50 and 70%RH, and the ideal working temperature is 15-20°C.
- Ensure that the substrate is completely dust-free and dry before starting work.
- Always lay a damp-resistant PE film (moisture vapor barrier) beforehand with a minimum thickness of 150µm
- 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.
- Check the laying directions on the insert sheet.
- 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.

- For the floor laying directions, we refer you to <https://youtu.be/ncRDtwv25ic>
- 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.
- 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.
- After laying the entire floor, roll out with a heavy 50-kg roller in both lengthwise and width wise directions.
- Lay the floor covering within 24 hours of laying Floorfixx and protect the surface during this period to avoid contamination
- 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.
- 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.
- 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 can not 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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