

Installation Guideline Acoustic Floor Mat



1) Please read the guideline carefully before you start the installation



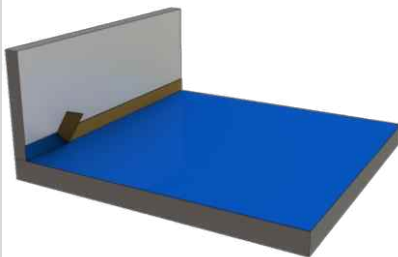
2) Requirements to the supporting surface:

- dry
- clean and well swept
- flat level surface (≤ 2 mm)

Remove all outstanding reinforcements and other sharp edged objects.

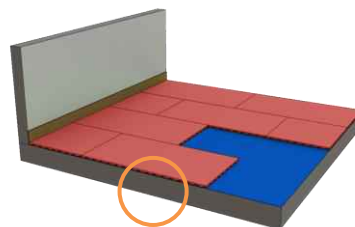


3) (Optional) Place a qualified vapour barrier, which secures that the moisture out of the concrete does not reach the flooring.



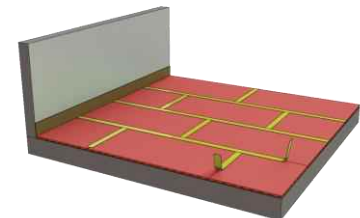
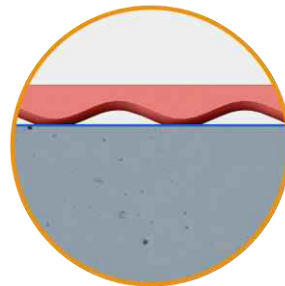
4) Fix insulation strips on all walls and all vertical building elements.

- base on surface
- top edge of the insulation strip above finished floor level
- seal joints with tape



5) Install the Acoustic Floor Mats without gaps

- avoid cross-shaped joints
- profiled side face downwards



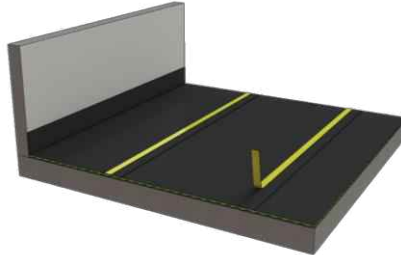
6) Seal the joints with suitable tape to prevent the mats from sliding.

Caution: rigid penetrations of the insulation layer and incorrectly taped joints cause sound bridges and should be avoided!

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7) (Optional) Install PE-foil (0.2 mm). Overlap joints about 20 cm. Top edge of the PE foil 15-20 cm above finished floor level.



8) Seal the joints with suitable tape.



9) Pour screed according to the guideline of the manufacturer.



10) Install floor covering.



11) Remove overlapping insulation strip and PE foil after installation of the floor covering.

All information and data is based on our current knowledge. It can be used as proposal for the installation of Acoustic Floor Mat. We reserve the right to amend the data.

Installation guidelines in other languages are available on our homepage.