

Products: ISOFOAM IS03-[PS]
ISOFOAM IS12-[PP]
FAVIM FV10-[PP]

Application: Floating Floor Perimeter Isolation

Why choose Farrat for Perimeter Acoustic Isolation Strips?

Farrat Perimeter Acoustic Isolation Strips are used in conjunction with Acoustic Floating Floors to maintain the isolation of the floating element by preventing it from touching the surrounding walls or other isolated structures. They are fitted as the first step in the installation process for all types of Acoustic Floating Floors and have further applications in assisting with setting the finished floor level and cleaning perimeter concrete spots.

To find out more about the products used, please see the following Farrat Datasheets:

AVM - IS03-16a

AVM - IS12-16a

AVM - FV10-16a

Available to download at: www.farrat.com

SEE OVERLEAF FOR PRODUCT SPECIFICATION DETAILS

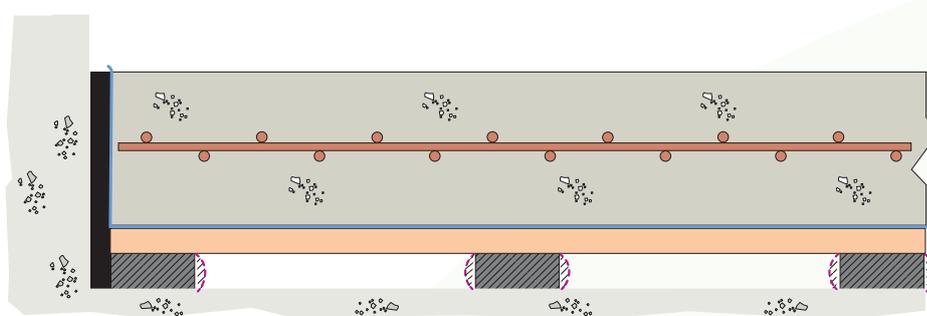


Fig 1.1

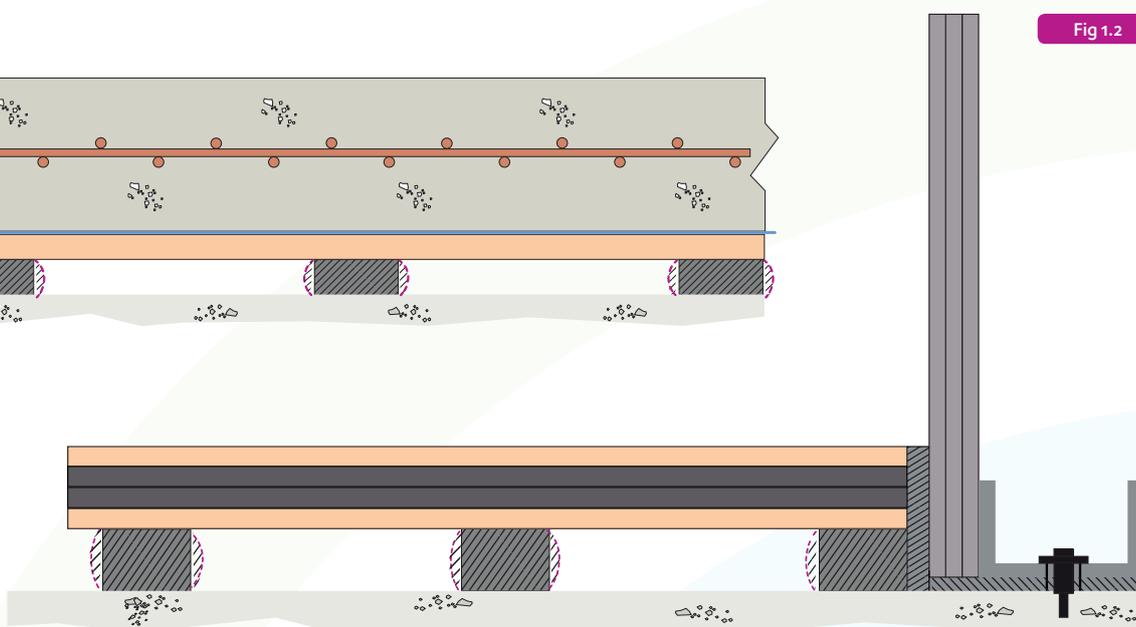


Fig 1.2

Features

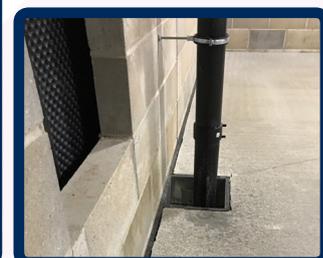
All options in Farrat's Perimeter Isolation Strip range perform the function of providing a resilient separation between the floating element and the surrounding structure in an Acoustic Floating Floor construction. However each have different features to assist with installation. These are discussed overleaf.

For more information on using Perimeter Acoustic Isolation strips (including standard details), please see the following Farrat Technical Brochures:

- › Acoustic Floating Floors
- › Applications - Cinemas

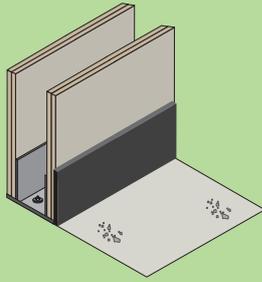
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Perimeter Isolation - site applications:

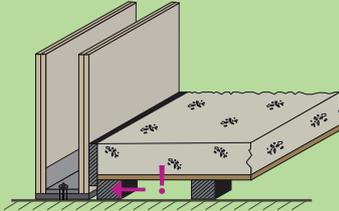


Installation Instructions

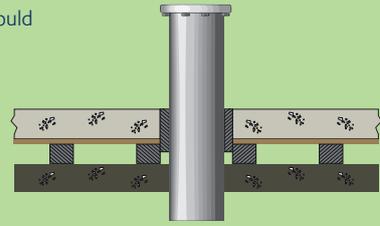
1. Align either the top of the strip level or the tear-off line with the finished floor datum and adhere to perimeter walls. Farrat's ISOFOAM IS03 Perimeter Isolation Strips come with a self-adhesive back to speed up installation.



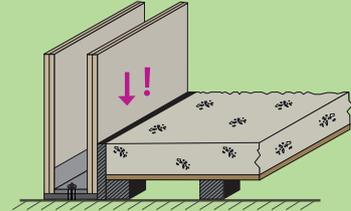
2. It is not always necessary for the strip width to extend all the way to the structural slab level, but it must extend at least 25mm below the underside of the floating element (including formwork).



3. Perimeter Isolation Strips should be butted tightly together and installed anywhere that the floating element would otherwise touch existing structure. This includes penetrations through the floating element.



4. Once the floating element has been installed, ensure that the isolation strip is visible and clear of debris around the entire perimeter. Clear away concrete snots and/or remove tear-off strip as necessary.



IMPORTANT NOTE: Instructions apply equally to dry system floating elements. (See Fig 1.2 overleaf).

Ordering from Farrat

FAVIM FV10-[PP]



Availability:

THICKNESS	TREAD (Bottom/Top)	STOCK
12.5 mm	Plain/Plain	Stock
25 mm	Plain/Plain	Stock
Upto 50mm	Plain/Plain	Bespoke

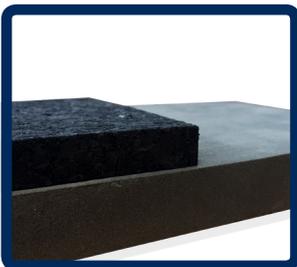
Material:

- NR Rubber / PU Foam Mix

Features:

- 100% Recycled, 100% Recyclable
- Requires adhesive bonding

ISOFOAM IS03 [PS]



Availability:

THICKNESS	TREAD (Bottom/Top)	STOCK
10mm	Plain/Self Adhesive	Non-Stock
20 mm	Plain/Self Adhesive	Stock
Upto 50 mm	Plain/Self Adhesive	Bespoke

Material:

- Polyethylene Foam

Features:

- Self-adhesive back allows for fast installation and easy positioning

ISOFOAM IS12 [T#]



Availability:

THICKNESS	TREAD (Bottom/Top)	STOCK
10 mm	Plain/Plain	Non-Stock
20 mm	Plain/Plain	Non-Stock
25 mm	Plain/Plain	Stock
50 mm	Plain/Plain	Stock

Material:

- EPDM Foam

Features:

- Very low dynamic stiffness
- Tear-off strip for fast finishing/snagging

All information in this datasheet is for guidance only based on current knowledge and may be subject to change and correction.