



Monarfloor® Isolation Strip

Acoustic strip designed to reduce flanking sound transmission through concrete and timber floors.

Monarfloor® Isolation Strip isolates walls/partitions from the sub-floor reducing the flanking sound transmission path within the building.

Features and Benefits

- Superior acoustic isolation and damping performance.
- Can be used as an isolator for timber, steel or masonry stud walls on timber or concrete sub-floors.
- Can be used as an isolator for steel.
- Has no adverse effect on the structural stability when installed within the building.



Technical Support

Monarfloor® Acoustic Systems offers FREE technical advice and assistance on all aspects of acoustic systems.

We can also undertake site visits to provide contractors with advice and assistance at every stage of a project from concept to completion.

NOTE: This information is given in good faith being based on the latest knowledge known to Monarfloor® Acoustic Systems. Whilst every effort has been made to ensure the contents of the publication are current while going to press, customers are advised that products, techniques and Codes of Practice are under constant review and liable to change without notice. Up to date information is available from our Technical Services Department on request.

Responsibility cannot be accepted for the application of products, and no claims can be considered, where the manufacturer's instructions have not been followed. The user should not assume; based on information provided in this sheet, that the product is suitable for any abnormal use.

All products are sold subject to our standard terms and conditions of sale, a copy of which is available on request.

Construction

Monarfloor® Isolation Strips are manufactured from a modified bituminous base with acoustically modified fillers.

Availability

Monarfloor® Isolation Strips are available in 2 widths to cover all applications.

Roll Sizes	100mm wide x 8m long 150mm wide x 8m long
Thickness	3mm
Other sizes available as a special order	

Installation at a glance

- Ensure the sub-floor is suitably prepared and position where partitions/walls are to be built.
- Roll out a continuous layer of Monarfloor Isolation Strip over the suitably prepared sub-floor, ensuring it will be positioned centrally under the wall or partition.
- If required adhere to the subfloor with Monarfloor® High Performance Adhesive.
- Build full length partitions/walls directly onto Monarfloor® Isolation Strip.

Related Products

- **Monarfloor® High Performance Adhesive** a general purpose adhesive for bonding acoustic systems to timber, concrete and masonry sub-structures.