

Acoustical Fire Rated Outlet Backer Pad Model IsoBacker



R25717

WALL OPENING PROTECTIVE MATERIAL
FIRE RESISTANCE CLASSIFICATION
SEE UL FIRE RESISTANCE DIRECTORY

(3YX4)

Description

Kinetics Model IsoBacker is specifically designed to maintain high acoustical ratings in fire rated walls. It is easy to apply and will stay resilient (will not harden). Model IsoBacker is UL classified for both metallic and non-metallic outlet boxes to prevent the spread of smoke, fire and toxic gases. The pads are sized to cover standard size outlet boxes and are designed to work with Kinetics Model IsoMax sound clips and other sound rated wall assemblies.

Application

Unsealed outlet boxes are known sound leaks in stud wall assemblies. A wall designed for noise control will not perform to expectations when outlets are unsealed, particularly when outlets are back-to-back in the same stud cavity. Kinetics IsoBacker outlet pads can be hand formed around the back of the outlet box to prevent this common sound leakage problem in stud walls.

Benefits

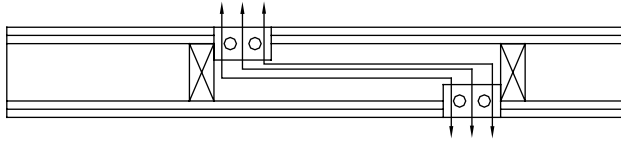
- Underwriters Laboratories classified
- Maintains acoustical ratings per ASTM C 919 and ASTM E 497
- Testing to UL 263 (ASTM E119) and UL 1479 (ASTM E814)
- Outstanding adhesion to outlet boxes and other substrates
- Non-Hardening, permanently resilient
- Water-resistant
- Complies with Section 712.3.2 of 2006 IBC
- UL listed for metallic and non-metallic outlet boxes

Technical Data

Thickness:	1/8" (3.5mm)
Size:	7.25" by 7.25" (185mm by 185mm)
Package:	20 pads per box

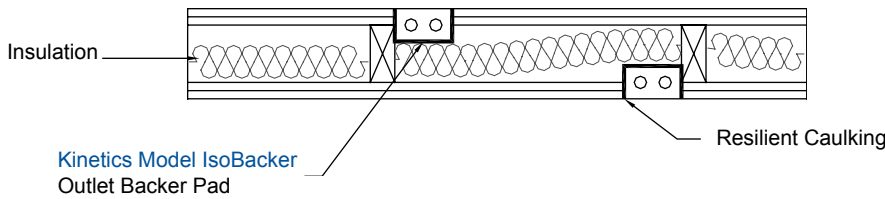


Typical Sound Flanking Assembly



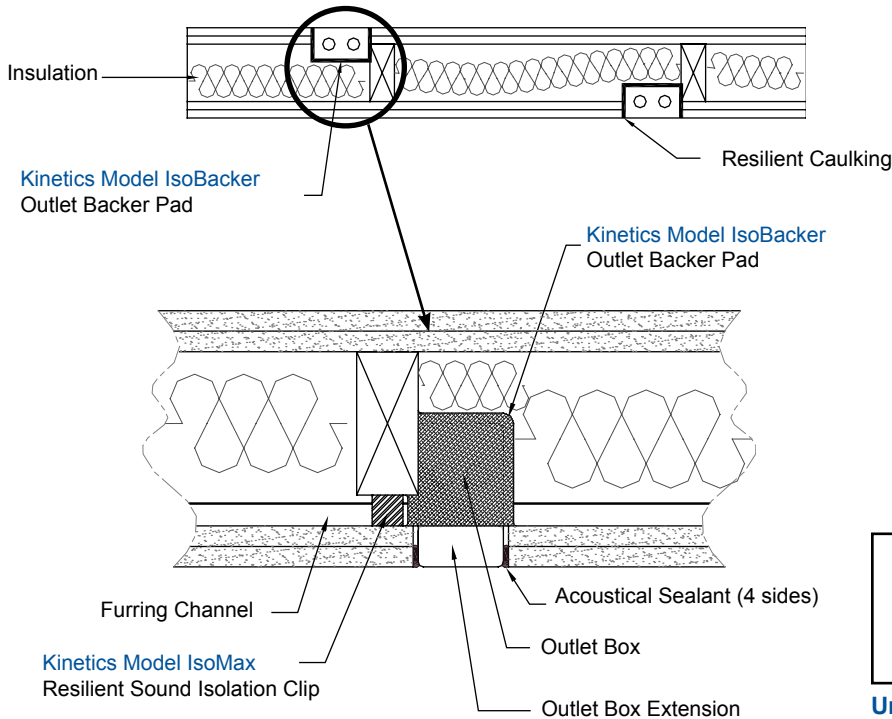
Through-Partition Openings Out Boxes

Better, Sealed Outlets



Sealing of Openings Through Partitions

Best, Sealed and Separated



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Download Model IsoBacker information including three-part specification and installation guidelines at www.kineticsnoise.com/arch/isobacker.aspx. Call the factory at 800-959-1229 if needing additional information; ask for Architectural sales. Purchase Model IsoBacker and accessories through your local sales representative (www.kineticsnoise.com/arch/rep/).

Kinetics Noise Control, Inc. is continually upgrading the quality of our products. We reserve the right to make changes to this and all products without notice.