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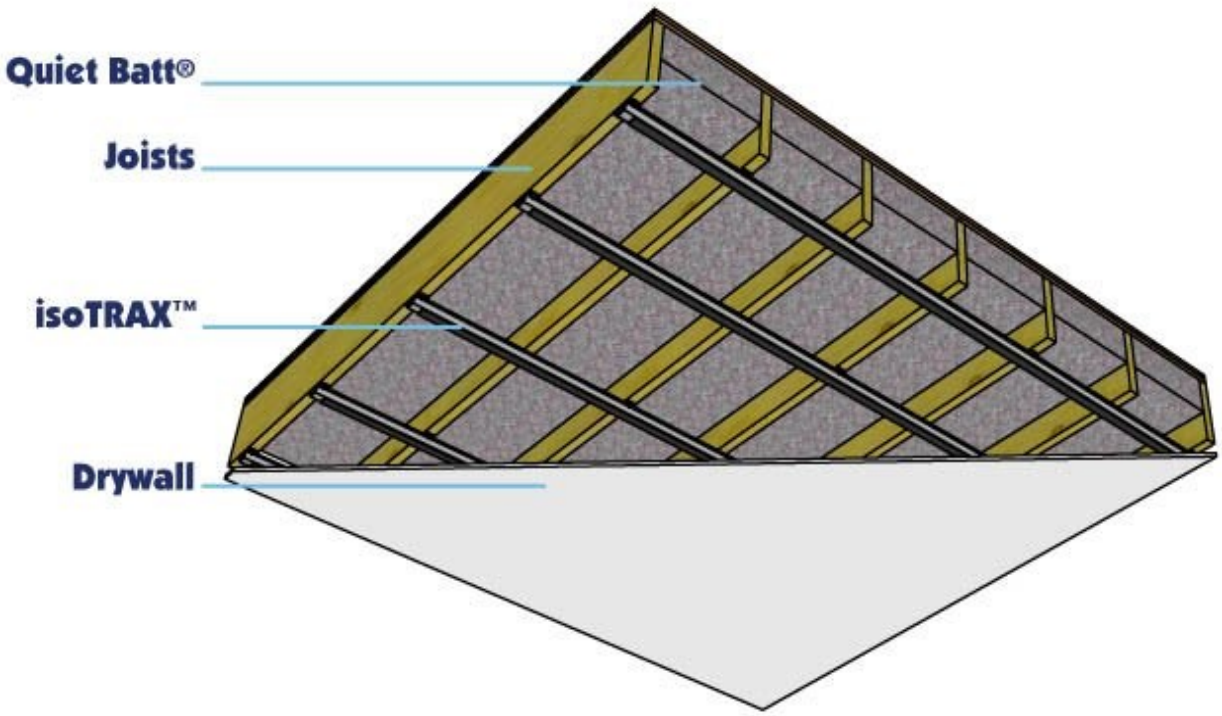
BEST New Ceiling Soundproofing Assembly



This assembly is perfect for ceilings in condominiums and apartments. Use this assembly to reduce airborne and structural borne noise transferred between two rooms separated by a ceiling/floor assembly. This type of construction is a good solution for a variety of spaces from bedrooms to mechanical/machinery rooms.

ADDRESS
Soundproofcow
440 Ramsey Avenue
Chambersburg, PA 17201

PHONE
P: 1-866-9499-COW
F: (717) 261-1790

WEB
www.soundproofcow.com

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Products used in this assembly:

isoTRAX™ Soundproofing Ceiling System

Quiet Batt® Soundproofing Insulation

OSI® Pro-Series® SC-175™ Acoustical Sound Sealant

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Instructions / Details

1. Install the Quiet Batt® between the joists.

2. Install the isoTRAX™ Soundproofing System onto the ceiling joists.

3. Install ½ inch Type X gypsum board on to the isoTRAX™ system with 1 ¼ inch fine thread drywall screws. Screws should be placed 8 inches apart. Leave a ¼ inch gap between the new layer of gypsum board and all adjoining walls.

4. Fill the ¼ inch gap with OSI® Pro-Series® SC-175™ Acoustical Sound Sealant.

5. Finish the gypsum board using common industry standards.

Note: For increased performance add another layer of 5/8 inch Type X Gypsum board.

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