



## QuietSeal Application Notes

### Use

To achieve specified Sound Transmission Class values (STC) in drywall and plaster wall systems by sealing perimeter joints and opening in partitions and by bedding electrical outlets and switch boxes set in acoustical panels.

### Application

QuietSeal extrudes easily at normal working temperatures by hand or power gun and will adhere well to all clean concrete, gypsum, plaster, steel, wood and aluminum surfaces without priming. QuietSeal is highly resilient and can therefore withstand any amount of movement normally encountered in partitions.

### Directions

Apply a full 3/8" bead of QuietSeal to seal openings where wall meets the ceiling, floor and adjoining walls, to the perimeter of all cut-outs including those for outlet boxes, pipes, conduit, vents, etc. and to the joints between panels. QuietSeal should be applied to surfaces that are free from dirt, grease, wax, dust, corrosion, moisture or any material that may interfere with obtaining optimum adhesion. QuietSeal is light yellow in color and remains permanently soft and tacky. Make sure the joint is completely filled with QuietSeal. It is recommended to push QuietSeal into the joint with a finger. For ease of clean up, wear disposable gloves during installation.

### Note

The number of beads required, will vary from two to four in most applications depending upon the designed (STC) value. Special problem areas may require a pre-molded loose-cell filler or additional sealant between track and drywall at some and bottom edges, according to design specifications.

### Limitations

QuietSeal is designed strictly for interior use. It should not be applied at the sight-line, where dirt pick-up is likely, except where molding or joint taping will conceal it. A non-skinning sealant such as QuietSeal cannot be painted over.

### Suggested Specification

QuietSeal, non-skinning butyl rubber sealant by Quiet Solution, LLC, of Sunnyvale, CA, shall be used in drywall and plaster wall systems where noted on drawings, to seal openings between edges of walls and partitions and studs, ceiling and floor tracks, etc. and to bed wall-switches, outlets and similar fittings in panels to effectively block air-borne sound transmission.

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