

SUPRESS™

SOUND-ENGINEERED DRYWALL

Installation Guide-Remodel/Retrofit

Supress Sound-Engineered Drywall should be applied to the complete wall and/or ceiling surface floor-to-ceiling and wall-to-wall, minimizing any gaps in the surface, directly in contact with the existing gypsum wall board.

Prepare Surface

The existing surface must be reasonably clean, and dry. Remove all wallpaper, moldings, trim work, nails and screws which are covering or protruding from the existing wall or ceiling surface.

Solid brick, concrete or masonry walls should be furred out with 2x4 wood or lightweight steel studs prior to the installation of Supress.

Measure and Cut

Measure the space and, if needed, cut the panel to proper size, minimizing the gaps between panels and with other existing surfaces side-to-side and ceiling-to-floor.

Two-ply Supress Sound-Engineered Drywall panels can be cut by scoring and breaking, or by sawing, working from either side. When cutting by scoring, the paper should be cut by a standard utility knife or similar tool, one cut or score on the first side and then a second score or cut on the opposite side, lining up with the first. The panel can then be broken by snapping in the reverse direction. Three- and four-ply Supress Sound-Engineered Drywall panels can be cut in the same manner, or by sawing, but may require more cuts due to the additional layers. Cut edges and ends should be smoothed to obtain clean, tight, parallel joints.

SAFETY FIRST!

Follow good safety and industrial hygiene practices during handling and installation of all Supress products. Take necessary precautions and wear the appropriate personal protective equipment as required. Read material safety data sheets (MSDS) and related literature on products before transportation and/or installation.

Seal and Attach

Using the Supress Acoustical Sealant in a standard quart-sized caulking gun, apply a small (3/16" to 1/4") continuous bead of Supress™ Acoustical Sealant to the area on the existing wall where the outside edges of the panel will be placed, in a "C" or a "Reverse C". Repeat for additional panels as they are placed on the existing surface.

Supress recommends attachment of Supress Sound-Engineered Drywall panels by drywall screws of the appropriate diameter and length to meet local building codes, typically #8 bugle head coarse thread for wood studs or fine thread for metal studs, driven flush without breaking the paper surface. Supress Sound-Engineered Drywall panels should be kept tight against the existing wall surface.

Panel joints should be staggered and joints on the opposite side of a partition wall should not occur on the same stud.

Seal Cut-outs and Penetrations

Due to the aggressive nature of air- and structure-borne sound, Supress recommends that any and every gap between the panels and any cut-outs or penetrations for electrical outlets, pipes, fire sprinkler nozzles, etc. be sealed with Supress Acoustical Sealant.

Finish

Tape and finish as you would with standard drywall.

For additional information see ASTM C 840-05.

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SUPRESS BRAND

SOUND-ENGINEERED PRODUCTS FOR COMMERCIAL AND RESIDENTIAL STRUCTURES

SUPRESS™

SOUND-ENGINEERED DRYWALL

Installation Guide-New Construction

Supress Sound-Engineered Drywall should be applied to the complete wall stud assembly and/or to the complete floor joist assembly, minimizing any gaps in the surface, directly in contact with the stud and/or joist edges.

Prepare Surface

The stud and/or joist edges must be reasonably clean and dry. Remove nails, screws or any obstructions which are covering or protruding from the stud or joist line.

Measure and Cut

Measure the space and, if needed, cut the panel to proper size, minimizing the gaps between panels and with other surfaces.

Two-ply Supress Sound-Engineered Drywall panels can be cut by scoring and breaking, or by sawing, working from either side. When cutting by scoring, the paper should be cut by a standard utility knife or similar tool, one cut or score on the first side and then a second score or cut on the opposite side, lining up with the first score. The panel can then be broken by snapping in the reverse direction. Three- or four-ply Supress Sound-Engineered Drywall panels can be cut in the same manner, or by sawing, but may require more cuts due to the additional layers. Cut edges and ends should be smoothed to obtain clean, tight, parallel joints.

Seal and Attach

Using the Supress Acoustical Sealant in a standard quart-sized caulking gun, apply a small (3/16" to 1/4") continuous bead of Supress™ Acoustical Sealant to the area on the wall studs where the outside edges of the panel will be placed, in a "C" or

a "Reverse C". Repeat for additional panels as they are placed on the next rows of studs or joists.

Supress recommends attachment of Supress Sound-Engineered Drywall panels by drywall screws of the appropriate diameter and length to meet local building codes, typically #8 bugle head coarse thread for wood studs or fine thread for metal studs, driven flush without breaking the paper surface. Supress Sound-Engineered Drywall panels should be kept tight against the stud or joist edges.

Panel joints should be staggered and joints on the opposite side of a partition wall should not occur on the same stud.

Seal Cut-outs and Penetrations

Due to the aggressive nature of air- and structure-borne sound, Supress recommends that any and every gap between the panels and any cut-outs or penetrations for electrical outlets, pipes, fire sprinkler nozzles, etc. be sealed with Supress Acoustical Sealant.

Finish

Tape and finish as you would with standard drywall.

For additional information see ASTM C 840-05.

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