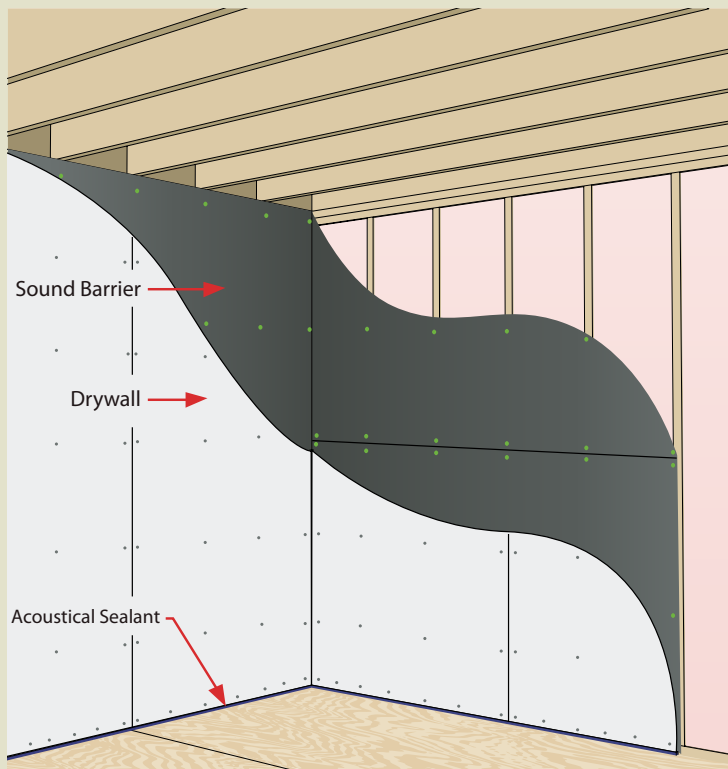


# SOUNDPROOF BARRIER

WALLS/CEILINGS/FLOORS

SOUND BARRIER IS THE NOISE CONTROL STANDARD  
FAST AND EASY INSTALLATION WITH PROVEN RESULTS  
RECOGNIZED AS AN EFFECTIVE, PROVEN PRODUCT FOR  
SOUNDPROOFING AND NOISE REDUCTION



By attaching Soundproof Barrier directly to the studs, noise energy will be absorbed and redirected, lowering the noise level in the next room.

**Soundproof Barrier is also effective when used between layers of drywall, plywood or MDF.**

## Soundproof Barrier is the most widely used noise control solution for walls, floors and ceilings.

For a reliable, proven solution to any noise problem, you can count on Sound Isolation Company. Soundproof Barrier (Mass Loaded Vinyl or MLV) is a flexible, heavy product that comes in rolls. Simple to install, and readily available from 10 different US locations, Soundproof Barrier is an easy and effective choice for your soundproofing project.

For today's commercial, institutional and residential projects standard construction will not provide adequate privacy between spaces. It is common practice to place occupants with diverse businesses next to one another; many homes now have media rooms in the basement with living or sleeping space above; institutional spaces are combining quiet areas and loud activity areas on the same floor, or stacked on each other. In every case Soundproof Barrier can provide needed noise reduction.

- ▶ Easy to use, widely recognized and available for shipment today for 10 different US locations.
- ▶ Available in several weights and thicknesses; 48" or 54" wide to match framing of walls/ceilings.
- ▶ Used and tested in 1000's of projects; providing your project with higher STC rating.
- ▶ Available in UL Certified version for walls and floors. Request pricing for this option.

**Solve your noise problem. Call now to get it right the first time 888-666-5090**

With Sound Isolation Company you will get the help you need: expert design, product selection and installation instruction. We have the experience you need for a partnership that will work.

[www.soundisolationcompany.com](http://www.soundisolationcompany.com)

**SOUND [ISOLATION] COMPANY**

### Soundproofing Made Simple

(888) 666-5090 | Fax: (704) 504-1115  
info@soundisolationcompany.com  
www.soundisolationcompany.com



## SOUNDPROOF BARRIER SOLVES ALL YOUR NOISE CONTROL PROBLEMS IN ONE EASY STEP

- Install quickly with cap stapler or cap nailer.
- At 1 lb. thick, MLVs' low profile will not affect doors/windows
- Ideal for installation on wood or metal framing

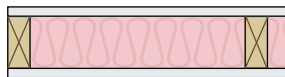
### OFFICE NOISE, NEIGHBOR NOISE, MULTI-FAMILY

Use 1 pound/square foot Soundproof Barrier and a single layer of 5/8" drywall.

### MORE DEMANDING PROJECTS LIKE HOME THEATER AND STUDIOS, INDUSTRIAL NOISE OR MIXED-USE COMMERCIAL

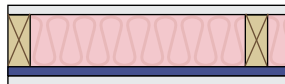
Use 2 pound/square foot Soundproof Barrier and a single layer of 5/8" drywall.

#### Standard Wall - STC: 37-39



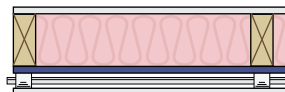
5/8" Drywall both sides  
2"x4" Wood Studs  
R-13 Insulation

#### Soundproof Barrier - STC: 47-50

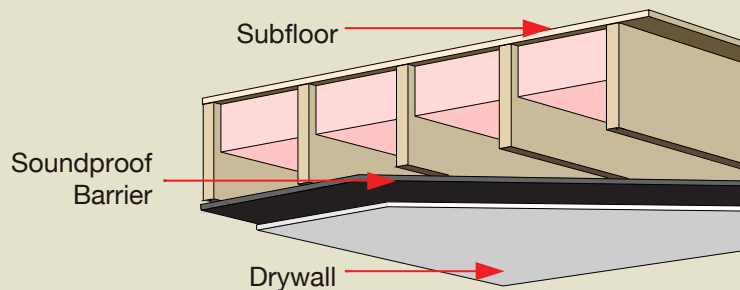
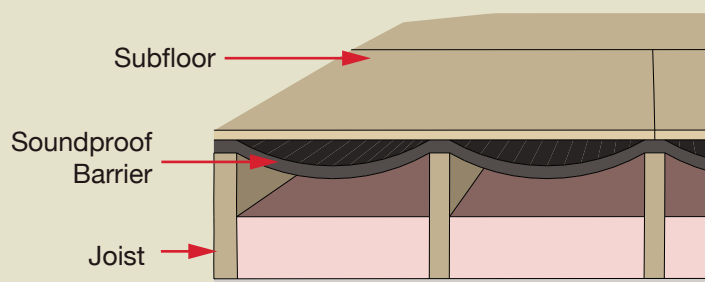
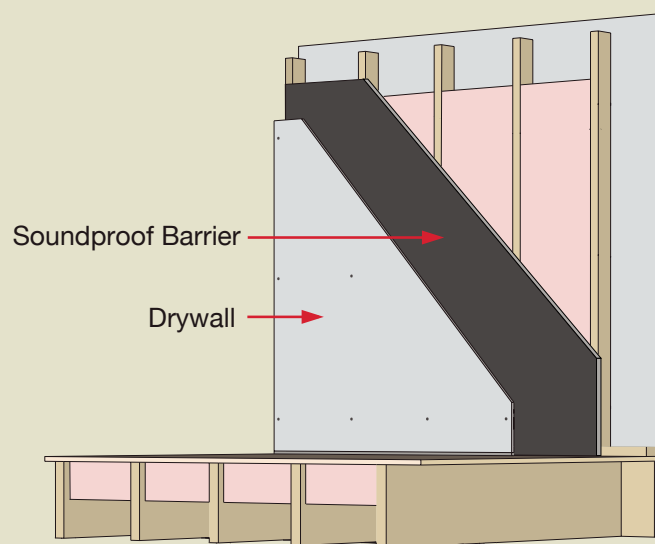


5/8" Drywall both sides  
Soundproof barrier one side  
2"x4" Wood Studs  
R-13 Insulation

#### Sound Isolation Clips - STC: 58



Single Studs with Soundproof Barrier and Sound Isolation Clips on one side, single layer of 5/8" drywall both sides.



### SOUND BLOCKING BY FREQUENCY

Weight	125	250	500	1K	2K	4K	STC
1.0 lb	16	17	23	29	34	37	27
2.0 lbs	19	22	27	34	38	43	32

Roll Sizes	4' x 25'	4.5' x 30'
	Custom Roll Sizes Available	

### INSTALLATION REQUIREMENTS

Foil Seam Tape  
Acoustical Sealant  
Putty Pads  
Cap Stapler