



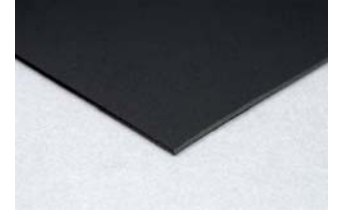
CASCADE AUDIO ENGINEERING
WWW.CASCADEAUDIO.COM

Vinyl Sound Barrier

Category: Sound Barrier

Technical Data Sheet

Mass loaded vinyl is the easiest, lowest cost way to control sound transmission from room to room or outside to inside. Vinyl barrier is easy to install. Just attach it to the studs, and apply drywall over it. There is no special equipment necessary to install barrier, as it only adds 1/8" to the thickness of the wall. Many other products will add thickness to the wall, necessitating the use of special gang boxes and windows.



Applications:

- Home Theater / Home Office / Library
- Office / Conference Room
- Recording Studio
- Commercial

Benefits:

- STC 27 (1#) / STC 32 (2#)
- Mass without Thickness
- Easy Installation
- Low Cost

Properties:

| | |
|-----------------------------|---------------------------------|
| Color | Black |
| Size | 1# 4.5' x 30' / 2# 4.5 x 20' |
| Thickness..... | 1# .375" / 2# .25" |
| Installation..... | Mechanical Fasteners |
| Flammability..... | UL94VO |
| Density..... | 1# per sq. ft. / 2# per sq. ft. |
| Recommended Accessory | Acoustic Sealant (Below) |

