

TuffMass-UL Acoustic Barrier

Technical Specification

Soundown's TuffMass-UL® acoustic barrier is a specially developed flexible mass layer product designed to reduce air & structure borne noise transmission through walls, floors, & ceilings. TuffMass-UL is available in rolls that come in various weights & sizes to accommodate your acoustical needs. With STC ratings up to 32, TuffMass-UL is ideal for use in hotels, homes, home theaters, classrooms, & any area where reduction of noise transmission is required.

ADVANTAGES

- Easy to use & install.
- A low cost solution for noise transmission problems.
- Available in 1/2 lb to 2 lbs per square foot. *
- UL approved for U300, U400, V400, L500
- Ideal for installation on wood or metal framing.

APPLICATIONS

- Home Theaters
- New Construction
- Hotels
- Music Studios
- Homes, Condos, & Apartments
- Medical Facilities
- Classrooms

Solve your noise concerns. Call today to get it right the first time 800-359-1036



Effective in new or existing Construction



Acoustic fill in between studs of privacy wall



Easily installed without need for specialty tools



		16 BROADWAY SALEM, MA 01907 PHONE: (978)745-7000	
Acoustic Insulation			
Drawn by: R. Hertz	Size A	FSCM NO. XXXXXXX	DWG NO. XXXXXXXXXX
Scale None			REV -
			Sheet 1 of 1

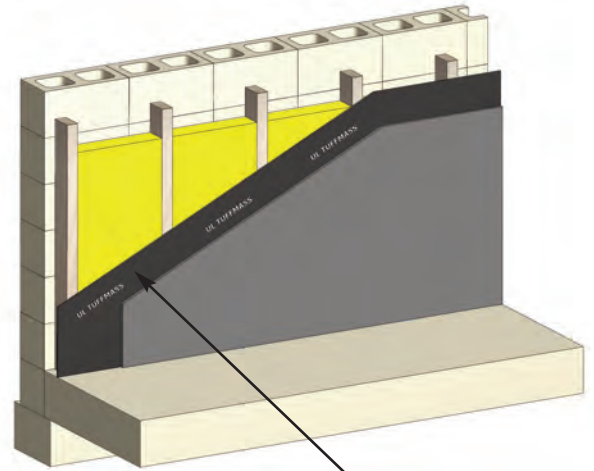
DIAGRAM

UL Rated Constructions

A good acoustic material must be manufactured to be easily installed into a wide range of applications as well provide an effective sound barrier. Sounddown TuffMass-UL comes in a range of roll sizes with the standard being a 4' x 25' roll for 1lb material. These rolls of TuffMass-UL are easily handled on the job site and can be installed without the need for specialty tools.

Sounddown TuffMass-UL is UL listed for use in a wide range of wall and ceiling constructions. As a material that is listed for use in U300, U400, V400, L500 TuffMass-UL should be your first choice for a safe, easy to use, and most importantly quiet material.

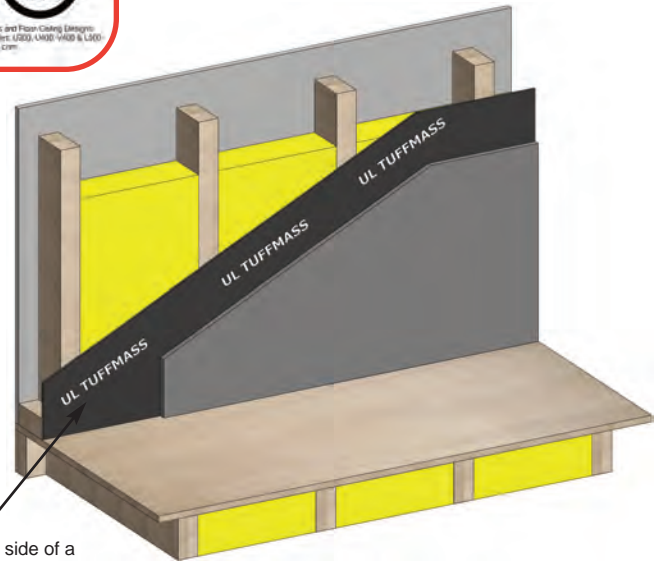
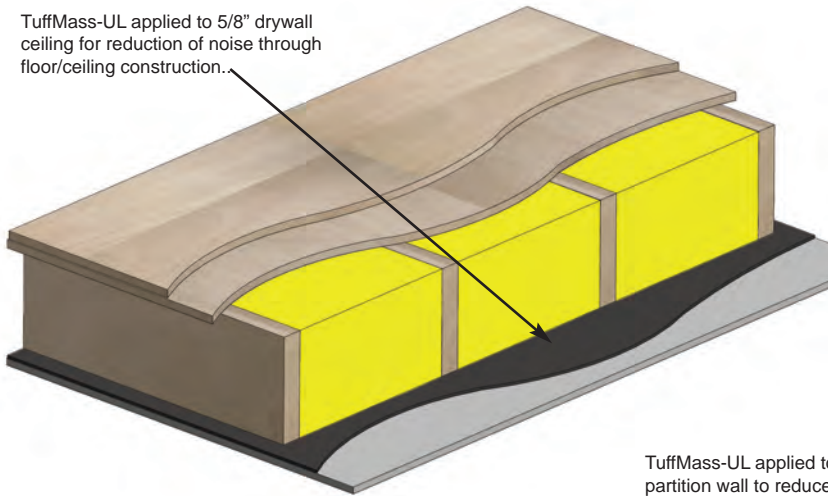
Sounddown's staff is available to help you integrate TuffMass-UL and other products for the quietest results in your construction.



TuffMass-UL applied to an exterior wall to reduce transmission into the occupied spaces.

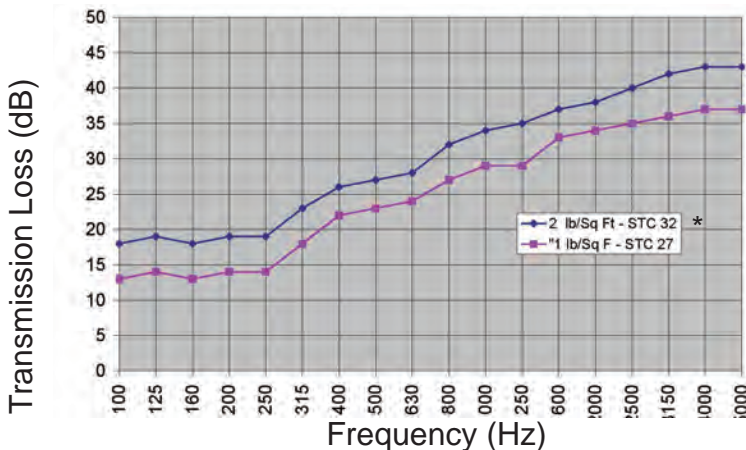


TuffMass-UL applied to 5/8" drywall ceiling for reduction of noise through floor/ceiling construction.



TuffMass-UL applied to one side of a partition wall to reduce noise between rooms.

Transmission Loss



* Sounddown Tuff-Mass is available in 0.5lb/sqft, 1lb/sqft, 1.5lb/sqft and 2lb/sqft. The UL rating applies to 1lb TuffMass-UL. TuffMass-UL is listed under file # R25047 and TuffMass-UL, must be specified at time of order.

All statements herein are expression of opinion that we believe to be accurate and reliable, but are presented without guaranty or responsibility on our part.

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