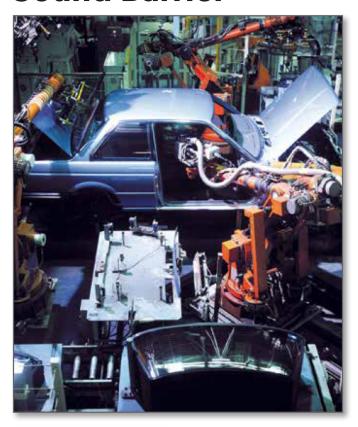


# Mass Loaded Vinyl Sound Barrier











# **FEATURES & BENEFITS**

- Reduces sound transmission
- Blocks noise
- Easy to install
- Improves communications
- Improves health & safety
- Soundproofs walls, floors & ceilings
- This acoustical barrier is made from high-density limp mass barrier material to reduce noise transmission

#### MATERIAL

Mass loaded vinyl sound barrier.

#### **PATTERN**

Smooth Finish.

#### **APPLICATIONS**

Mass Loaded Vinyl Sound Barrier reduces noise transmission through ceilings, walls, floors, machinery enclosures, ductwork. Apply limp mass vinyl over suspended ceilings on studs or joists.

# **THICKNESS & WEIGHT**

1/16" - 1/2 lb/sqft

1/8" - 1 lb/sqft

1/4" - 2 lb/sqft

#### **SIZES**

For 1/8" thickness: 54" wide x 20', 30', or 60' rolls. Also available in 2' x 2', 2' x 4', and 4' x 8' sheets. 1/16" and 1/4" thicknesses available in 54" x 20' rolls only.

#### **COLORS**

Black/Gray.

# **FLAMMABILITY**

UI 94VO.

#### **INSTALLATION**

Acoustical barrier material can be nailed, screwed, stapled or can be reinforced and grommeted and hung like a curtain.

# MASS LOADED VINYL TEST DATA

Noise Transmission Loss (dB) Per Octave Band (HZ)

Barriers	125Hz	250Hz	500Hz	1KHz	2KHz	4KHZ	STC
2 lb. PSF	16	22	26	32	35	40	31
1 lb. PSF	13	17	22	26	32	37	27
1/2 lb. PSF	8	13	17	22	27	31	20

# Test Reports & Additional Information Can be Found at:

https://www.acousticalsurfaces.com/noise\_barrier/vinylbar.htm





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