



## Sound Insulation 1lb Mass Loaded Vinyl MLV Fire Resistance For Wall Construction

### Our Product Introduction

#### Basic Information

- Place of Origin: China
- Brand Name: MQ
- Certification: SGS
- Minimum Order Quantity: 20 rolls
- Packaging Details: pack in roll
- Delivery Time: 5-8 work days
- Payment Terms: T/T
- Supply Ability: 1000 rolls per week

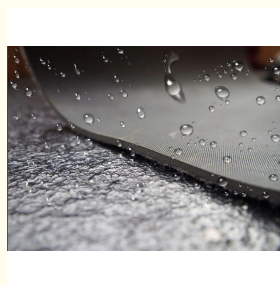


#### Product Specification

- Product Name: Mass Loaded Vinyl
- Material: PVC, etc.
- Thickness: 1.2mm/2mm/3mm
- Dimension: 1m\*10m/roll, 1.2\*5m/roll
- Width: 1.3m Maximum
- Length: 10m Maximum (advise)
- Color: Black, White
- Sound Insulation Performance: 34DB
- Highlight: Sound Insulation 1lb Mass Loaded Vinyl, Wall Construction 1lb Mass Loaded Vinyl, Fire Resistance MLV Mass Loaded Vinyl



#### More Images



## Product Description

## Product Introduction

The mass loaded vinyl is produced with environmentally friendly and harmless raw materials. It is moisture-proof, corrosion-resistant and mildew-resistant. Since the mass loaded vinyl has good tensile performance, which makes the installation convenient and quick.

Moreover, the higher areal density brings superior sound insulation performance, which effectively suppresses the propagation of mid and low-frequency sound waves.

## Product Specification

Material	PVC,etc.
Thickness	1.2/2/3mm
Dimensions	1m x 10m, 1.2m x 5m/ roll
Weight	2-5kg/m <sup>2</sup>
Customization	Thickness: 1.2-5mm Width: 1.3m maximum Length: 10m maximum (advise)

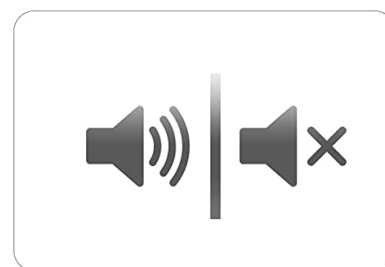
## REASONS TO BUY



Flexible, **Easy to install**  
even in small space



Easy to cut with  
**standard utility knife**



Heavier 2lbs MLV, **High sound insulation** STC 34 (Not STC 26)



No smell



Barium free



1-year warranty

## Product Features

**Environmentally friendly:** MLV is produced with environmentally friendly and harmless raw materials, aligning with the green and eco-friendly philosophy. It contributes to improving indoor and outdoor environments and reducing the consumption of natural resources.

**Moisture-proof and mildew-resistant:** MLV has excellent waterproof performance, effectively resisting damage from moisture, chemicals, and microorganisms. It prevents moisture retention that could lead to mold growth and structural damage.

**Corrosion-resistant and anti-mold:** MLV is resistant to corrosion and mildew, maintaining excellent performance and stability in various environments, ensuring its long-term effectiveness.

**Good tensile performance:** MLV has superior tensile properties, making installation convenient and quick, saving installation time and costs.

**High areal density:** The high areal density of MLV provides excellent sound insulation performance, effectively suppressing the propagation of mid and low-frequency sound waves, offering efficient sound insulation effects.

## Product Application



Wall



Ceiling



Floor



Shared fence line

**Construction industry:** MLV is widely used in the construction industry for sound insulation treatments such as partition walls and ceilings, reducing noise pollution, and improving the quality of indoor and outdoor environments.

**Conference rooms:** MLV is applied to conference rooms for effective sound insulation, ensuring the confidentiality and effectiveness of meetings.

**Factories:** MLV is used for sound insulation in factories, reducing machine noise, and improving the working environment.

**Multi-functional halls:** MLV is applied to multi-functional halls for superior sound insulation, ensuring the smooth progress of various activities.

**KTV rooms:** MLV is used in KTV rooms for sound insulation, providing excellent soundproofing effects and enhancing the entertainment experience.

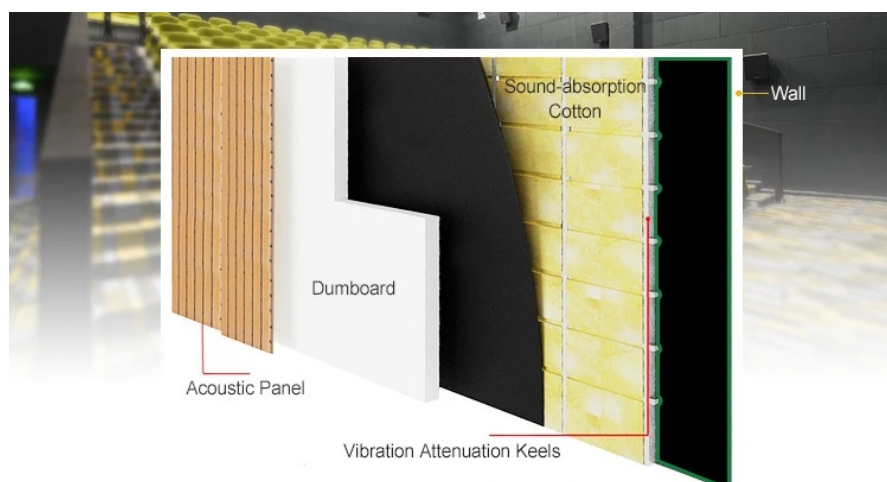
**Offices:** MLV is used for sound insulation in offices, creating a quiet working environment, and improving work efficiency.

## Product Installation

**Easy installation:** MLV has excellent tensile properties, making installation simple and quick without the need for complex tools or techniques, saving installation time and costs.

**Flexible cutting:** MLV can be customized according to different requirements and sizes, making installation and construction more flexible and convenient.

**Long-term stability:** MLV's durability ensure long-term stable sound insulation effects, eliminating the need for frequent replacement.





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