

**Soundproofing America Online Store**  
**“Soundproofing from Coast to Coast”**

**Toll Free Line: 877-530-0139**  
**West Coast Number: 760-510-9189**  
**East Coast Number: 347-328-0501**  
**Fax: 760-571-5007**



**Call for Pricing**

**AMERICAN MASS LOADED VINYL**  
**CLASS A PLENUM RATED**

- **1 LB per square foot.**
- **54”x30’ roll size 135 sq ft**
- **1/8” thickness**
- **Maximum sound blockage in thin roll material**
- **High sound transmission loss over wide frequency range**
- **1/8” 1lb version = STC26**
- **Class A, Plenum Rated, Test Available**
- **MLV will not shrink, rot, or cause corrosion**
- **MLV has a strong resistance to adverse environmental conditions**
- **No Drywall Required to Meet Class A**  
**Fire Rating: Flame Spread Index <25**  
**Smoke Developed<50**
- **Will Pass All Building Codes**

**Typical Properties:**

**Weight: 1 lb psf**  
**Tensile Strength: 625psi**  
**Tear Strength: 70lbs/in.**  
**Thickness 1/8”**  
**Ultimate Elongation: 90%**  
**Flammability: FSI<25 SDI<5**  
**Class A**  
**Temperature Range: -20F to 180F**

**Noise Transmission Loss (dB) / Frequency (Hz)**

<b>HZ</b>	<b>125</b>	<b>250</b>	<b>500</b>	<b>1000</b>	<b>2000</b>	<b>4000</b>
<b>STC</b>						
<b>Db by density:</b>						
<b>AML1CA</b>	<b>13</b>	<b>17</b>	<b>22</b>	<b>27</b>	<b>31</b>	<b>36</b>
<b>26</b>						