



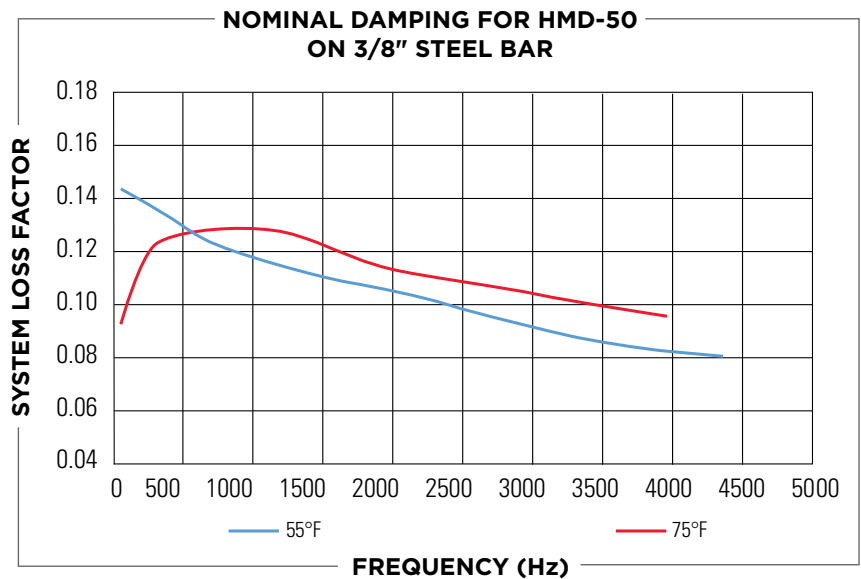
**Product Description**

HMD materials are ideal for damping applications that require thick, stiff substrates. These applications are typically found in ship building, construction equipment and other industrial applications.

- Optimal for use on 1/8" to 1" steel
- Durable for use in harsh environments

TYPICAL PROPERTIES	HMD-25	HMD-50	HMD-75
<b>Thickness</b>	0.25"	0.50"	0.75"
<b>Operating Temperature Range</b>	35°F to 115°F		
<b>Density</b>	1.54 g/cc		
<b>Tile Size</b>	12" x 12" ± 1/16"		
<b>Flame Retardant</b> ASTM D635	Self Extinguishing		
<b>Water Resistance</b> ASTM D543-06	+0.08%		
<b>Fuel Resistance</b> ASTM D543-06	+0.19%		

HMD materials exhibit excellent damping over a broad temperature range



**Technical Information**

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