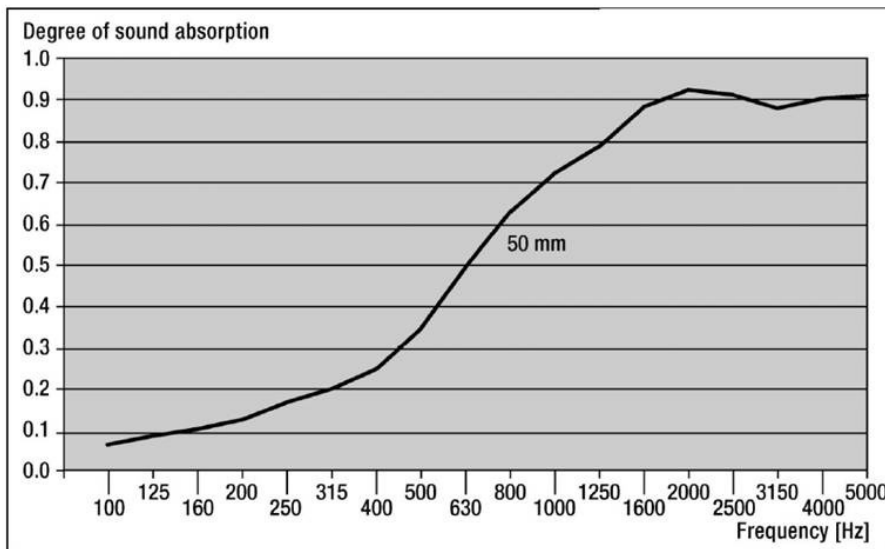


NM MF400 MELAMINE FOAM

Material Description:

NM MF400 is a low density open cell melamine foam material. Offers excellent acoustic noise absorption and thermal insulation. The material exhibits low smoke and toxicity. It can pass the FAR 25.853 (a)(1)(ii) flammability test. Available as sheets or gaskets.



Sound absorption according to ISO 10534-2

Property	Typical Value	Test Method
Areal Density (kg/m ³)	7 ± 3	EN ISO 845
Tensile (kPa)	>90	ISO 1798
Elongation (%)	>21%	ISO 1798
Thermal Conductivity (W/mK)	0.035	DIN EN ISO 12667
Flammability Tested at thickness of 6mm	pass	FAR 25-853(a)(1)(ii)
Maximum Application Temperature		DIN EN ISO 2578
1000h	220°C	
5000h	200°C	
20000h	180°C	

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The data and specifications are for reference and guidance only, are subject to change and do not constitute a warranty to fitness for a particular purpose.