

PRODUCT: TECH DAMP™ DP-100 REV102617

PRODUCT DESCRIPTION: Constrained layer damping material

DAMPING BASE

Physical Property	Description - Value			
Material	Moisture treated proprietary core with constraining layer			
Color	Silver			
Areal Weight	.2 lbs/ft ²			
Thickness	0.040 inch			
Service Temperature	-40°F to 180°F			
Fire Resistance	Passes FMVSS-302			

DAMPING PERFORMANCE to ASTM E756

Temperature	-18 C, 0 F	-9 C 18 F				_		45 C 113 F	54 C 129 F
Average Loss Factor	0.14	0.29	0.36	0.53	0.32	0.46	0.19	0.21	0.28

AVAILABLE SIZES

Sheet	54 X 32			
Sheet	As specified			

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Average Damping Loss Factor SAE Bar

