

TECHNICAL SPECIFICATIONS: Dhs2-INSULATION PLATE

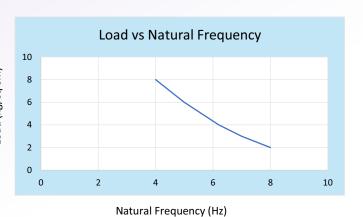
Article Information:

Dynemech Anti-vibration Dhs2 Insulation Plate is made from high grade synthetic composite material. This sheet is resistant to water, oils, lubricating oils, fuels, etc. used in shop floor. This sheet has defined stress value and can be placed directly under the machine as per the weight of the machine and no. of mounting positions. This sheet will not deform plastically, if the weight of machine does not exceed maximum load value of this insulation plate.

Applications:

Forging Hammers, Heavy Gen Sets, Heavy Industrial Machines, Test Rigs, Heavy Presses etc.





Technical Data	
Load (Kg/sq cm)	02-08
Thickness (mm)	65
Coeff. of Friction	0.8
Shore A Hardness	60-65
Natural Frequency (Hz)	8-4
Elongation	300%
WorkingTemp Range °C	-20 to +70
Tensile Strength (Kg/cm^2)	100
Oil & Chemical Resistance	Resistant to fuels, lubricating oils, water etc. used in the shop floor
	Composite material made from Nitrile Rubber, Cork Particles & polyester Fiber
Construction	The composite material ensures high damping capacity, High compressive
	strength & high load capacities

