

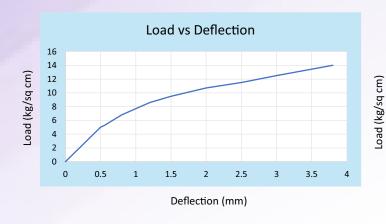
TECHNICAL SPECIFICATIONS: DI INSULATION PLATE

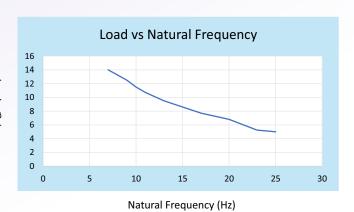
Article Information:

Dynemech Anti-vibration Di 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:

For machine with high vertical dynamic forces such as power presses, punching machines, stamping machines, shearing machines etc.





Technical Data	
Load (Kg/sq cm)	05-14
Natural Frequency (Hz)	25-7
Thickness (mm)	25
Coeff. of Friction	0.8
Shore A Hardness	90-92
Working Temp Range °C	-20 to +70
UTM compression	ASTM D575
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

