

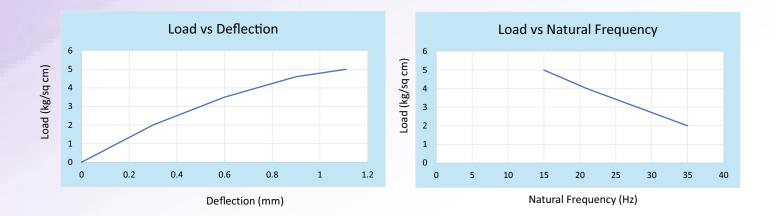
TECHNICAL SPECIFICATIONS : Ds1-INSULATION PLATE

Article Information :

Dynemech Anti-vibration Ds1 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:

TLight weight Presses, Tool Room Machines, Compressors etc. on ground floor as well as upper floors.



Technical Data	
Load (Kg/sq cm)	02-05
Thickness (mm)	20
Coeff. of Friction	0.8
Shore A Hardness	80-82
Natural Frequency (Hz)	15-35
Working Temp Range °C	-20 to +70
Tensile Strength (Kg/cm2)	100
Elongation	300%
Oil & Chemical Resistance	Resistant to fuels, lubricating oils, water etc. used in the shop floor
Construction	Composite material made from Nitrile Rubber, Cork Particles & polyester Fiber
	The composite material ensures high damping capacity, High compressive
	strength & high load capacities



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