Dynemech

DNR Antivibration Sheets

Dynemech Natural rubber anti vibration sheets are used to isolate shock, vibrations and noise for various industrial applications. These sheets are extracted from the sap of rubber tree offers excellent resilience and elasticity. The inherent elasticity of these sheets ensures that these sheets can bear repetitive shocks without losing their structural integrity. These provides high vibration isolation leading to significant reduction in the noise level.

They offer a sustainable and effective solution for managing vibrations in diverse industrial settings. Their unique properties make them invaluable for enhancing equipment performance, reducing noise, and ensuring the safety and longevity of machinery.



These sheets find applications in all types of industrial machines, HVAC, construction, transportation etc.

	NATURAL RUBBER SHEETS - Commerical Grade									
Code	Thickness	Specific Gravity	Hardness (+/-5)	Tensile Strength	Elongation at break	Abrasion	Compresson Set at 70° C for 22 Hrs	Temperature Range	Colour	
	mm	gm/cm³	Shore A	(min) Kg/cm²	(min) %	mm³ 10 N	%	°c		
DNR-2	2	1.5	70	35	250	450		-30 to +70	Black	
DNR-3	3	1.5	70	35	250	450		-30 to +70	Black	
DNR-4	4	1.5	70	35	250	450		-30 to +70	Black	
DNR-5	5	1.5	70	35	250	450		-30 to +70	Black	
DNR-8	8	1.5	45	35	250	450		-30 to +70	Black	
DNR-10	10	1.5	70	35	250	450		-30 to +70	Black	
DNR-15	15	1.5	70	35	250	450		-30 to +70	Black	
DNR-20	20	1.5	70	35	250	450		-30 to +70	Black	
DNR-25	25	1.5	70	35	250	450		-30 to +70	Black	
DNR-50	50	1.5	70	35	250	450		-30 to +70	Black	

Standard Length	10 Mtr	
Standard Width	1.2 Mtr	

Note	1. Both side plain
Note	