

Technical Data

Chloroprene Rubber Sheet (Neo65 X)
Model: RS-NEO(X)-CR13560



FOR MEDIUM-DUTY APPLICATIONS

Ensures tighter seals with better elasticity



ENHANCED PERFORMANCE

Reduced downtime from frequent material failures



LONG-TERM COST SAVINGS

Resists pressure and chemicals for longer life

MEASURED PROPERTIES	TESTING STANDARD	SPECIFIED VALUES	OBSERVED VALUES	
PHYSICAL & MECHANICAL PROPERTIES				
Tensile Strength	ASTM D412	4.0 MPa (Min)	4.3 MPa	
Elongation at Break	ASTM D412	225% (Min)	250%	
Hardness	ASTM D2240	60° ± 5° Shore A	62° Shore A	
Specific Gravity	ASTM D297	1.35 ± 0.05	1.37	
Working Temperature	-	-20 °C to +70 °C	Conforms	
CHEMICAL RESISTANCE				
Ozone	Dilute Acids & Bases	Conc. Acids & Bases	Oils	Solvents
Fair	Good	Fair	Fair	Not Recommended
IDENTIFICATION				
Branding	Duratuf			
Colour	Black			
Grade	X			
Polymer	Chloroprene (CR)			
Polymer Content	30%			
Finish	Top & bottom plain			
Packaging	With white coloured HDPE woven fabric			
Labelling	Label indicating Product Name, Dimensions, Batch No., Mfg. Month & Year, Quantity, and Package No. to allow traceability			

Note: Manufacturing tolerance of ± 10% on thickness, ± 2% on width and length and ±10% on weight shall be applicable.

Applications	- General-purpose gaskets and seals - Medium-duty door and window seals - Padding in automotive workshops - Protective linings in factory units - Dust and oil barrier mats - Flexible flaps and curtains - Pump base insulation
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