

Technical Data

Chloroprene (Neo65 Lite)

Model: RS-NEO(L)-CR14065



environments

FOR LIGHT-DUTY APPLICATIONS Suitable for indoor and semi-outdoor



Budget-friendly option for general applications



FOR NON-CRITICAL AREAS

Offers basic protection against mild acids and alkalis

MEASURED PROPERTIES	TESTING STANDARD	SPECIFIED VALUES	OBSERVED VALUES	
PHYSICAL & MECHANICAL PROPERTIES				
Tensile Strength	ASTM D412	4.0 MPa (Min)	4.2 MPa	
Elongation at Break	ASTM D412	200% (Min)	221%	
Hardness	ASTM D2240	65º ± 5° Shore A	66º Shore A	
Specific Gravity	ASTM D297	1.40 ± 0.05	1.42	
Working Temperature	-	-20 °C to +70 °C	Conforms	
CHEMICAL RESISTANCE				
Ozone	Dilute Acids & Bases	Conc. Acids & Bases	Oils	Solvents
Not Recommended	Not Recommended	Not Recommended	Not Recommended	Not Recommended
IDENTIFICATION				
Branding	Duratuf			
Colour	Black			
Grade	Lite			
Polymer	Chloroprene (CR)			
Polymer Content	10%			
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

- Light-duty gasket and washer manufacturing
- Dust sealing in indoor enclosures
- Padding in packaging and toolboxes
- Low-pressure pipe flange lining
- Temporary sealing in HVAC systems
- Foot mats in residential or low-traffic zones
- Indoor anti-slip matting in dry areas







