

Typical Properties of RO-12

Polymer	Natural Rubber		
ASTM D1056 Classification	1A2		
ASTM D1056 -78	RO-12		
Physical Property	Test Method	Result (US Units)	Result (Metric Units)
Density	ASTM D1056	26 pcf	416.4 kg/m ³
Compression Deflection 25%	ASTM D1056	5 - 10 psi	34.4 – 68.9 kPa
Compression Set 50% @70C	ASTM D1056	15% Max	15% Max
CD after Oven Aging	ASTM D1056	20% Max	20% Max
Color	N/A	Black	
Service Temperature	-20 to 160 F		

Contact customer service for specification inquiries.

Disclaimer: This information is furnished as a guide for selecting materials. Rubberlite Inc. makes no warranties, expressed or implied, of merchantability with respect to the goods or that such goods are fit for any particular purpose. It is the customer's responsibility to obtain and test samples when determining suitability of material for a particular application.