

Trelleborg Commercial Neoprene® C722 Chloroprene

Category : Polymer , Thermoset , Rubber or Thermoset Elastomer (TSE)

Material Notes:

CR or Chloroprene is a homopolymer of chloroprene or chlorobutadiene. NEOPRENE® Properties Excellent mechanical and abrasion properties even without reinforcing fillers. Reasonable resilience in grades over 60° Shore A. Good resistance to heat, ozone and weathering. Flame retardant grades available. Good adhesion to metal. Resistance to chemicals; resistant to inorganic chemical products, except oxidizing acids and halogens. Moderate resistance to aliphatic hydrocarbons. All information provided by Trelleborg

Order this product through the following link:

http://www.lookpolymers.com/polymer_Trelleborg-Commercial-Neoprene-C722-Chloroprene.php

Physical Properties	Metric	English	Comments
Specific Gravity	1.57 g/cc	1.57 g/cc	

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	65	65	
Tensile Strength, Yield	5.00 MPa	725 psi	
Elongation at Break	300 %	300 %	
Compression Set	50 % @Temperature 70.0 °C, Time 79200 sec	50 % @Temperature 158 °F, Time 22.0 hour	

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	90.0 °C	194 °F	
Minimum Service Temperature, Air	-30.0 °C	-22.0 °F	

Descriptive Properties	Value	Comments
Color	Black	

Contact Songhan Plastic Technology Co.,Ltd.

Website : www.lookpolymers.com

Email : sales@lookpolymers.com

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

Address : United North Road 215, Fengxian District, Shanghai City, China