



Chloroprene Rubber (CR)

(CHLOROPRENE - CR)

Has excellent resistance to oils, ozone, sunlight and aging. Low permeability to gases. Recommended for use with gasoline and non-aromatic solvents. It offers little resistance to strong oxidants and to aromatic and chlorate hydrocarbons.

SERVICE LIMITS						
Thickness (Inches)	Width (Inches)	Durometer Hardness Shore A ± 5	Tensile	Elongation	Temp	Finish Specifications
1/16 thru 1	36 & 48	40	800	350	-20°F to +170°F	Smooth ASTM D-2000 SAE J200, 1BC 408Z1* MIL R-3065, SC 408Z1*
1/16 thru 2 1/32 thru 2	36 & 48 72	50	800	300	-20°F to +170°F	Smooth ASTM D-2000 SAE J200, 1BC 508 MIL R-3065, SC 508
1/16, 1/8, 1/4		60	900	300	-20°F to +170°F	Smooth ASTM D-2000 SAE J200, 1BC 609 MIL R-3065, SC 609
1/16 thru 2	36 & 48	70	1000	200	-20°F to +170°F	Smooth ASTM D-2000 SAE J200, 1BC 710 MIL R-3065, SC 710
1/16 thru 2	36 & 48	80	1000	100	-20°F to +170°F	Smooth ASTM D-2000 SAE J-200, 1BC 810 MIL R-3065, SC 810

* Z1 Elongation 350%

Properties and application parameters shown throughout this datasheet are typical. Your specific application should not be undertaken without independent study and evaluation for suitability. For specific application recommendations consult TEADIT. Failure to select proper sealing products could result in property damage and/or serious personal injury. Specifications are subject to change without notice. This edition supersedes all previous issues.