

CR/002

Material Data Sheet	Compound	CR/002	Rev.0
	Designation	CR	Aug.2015



Material type: Chloroprene Rubber, 70 Shore A, Peroxide cured
Basic compound: Du Pont Neoprene WRT

Color: Black

Temperature Range: Min. -40°C Max. +120 °C

Advantage typical for CR/002: Ultraviolet light and ozone resistance: Excellent
 Low temperature properties: Excellent

Storage recommendation: According to ISO 2230

Physical Properties	Unit	Test method	Required value
Hardness, Shore A	Shore A	ISO7619	70±5
Tensile strength	N/mm ² (Mpa)	DIN 53504	>14
Ultimate Elongation	%	DIN 53504	>200
Compression Set 22h/100°C	%	ISO815	<25
TR10-TEST	°c	ASTM D 1329	<-37 °C