


<b>CR/002</b>				 - Part of Diploma PLC
Material Data Sheet	Compound	<b>CR/002</b>	Rev.0	
	Designation	<b>CR</b>	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 <sup>2</sup> (Mpa)	DIN 53504	>14
Ultimate Elongation	%	DIN 53504	>200
Compression Set 22h/100°C	%	ISO815	<25
TR10-TEST	°c	ASTM D 1329	<-37 °C