

## Product Data Sheet

Flexible cellular chloroprene (neoprene)  
expanded rubber

Product	CR 242-2
Colours Available	Black
Density (ISO 845-88)	120 - 150 kg/m <sup>3</sup>
Shore 00	30 - 45
Compression Deflection (ASTM D 1056-85)	at 25 % 20 - 60 kPa (average 30 kPa)
Compression Set (ASTM D 1056-77)	16 % at 23° C (average)
Water Absorption (ASTM D 1056-80)	8 % (average)
Linear Shrinkage	-2.4 % after 7 days at 70°C (average)
Elongation (ISO 1797-97)	≥ 130%
Tensile Strength (ISO 1797-97)	≥ 350 kPa
Tear Resistance (ISO 34-1(B-a)94)	≥ 0.5 kN/m
Temperature Range	-40 ° C / +95 ° C Constant  +115 ° C Intermittent
Environmental	CFC & HCFC free
Flammability FMVSS 302 & ISO 3795	Conforms