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Product Data Sheet

Flexible cellular chloroprene (neoprene) expanded rubber

Product	CR 242
Colours Available	Black
Density (ISO 845-88)	150 - 200 kg/m ³
Shore 00	30 - 50
Compression Deflection (ASTM D 1056-85)	at 25 % 35 - 63 kPa (average 43 kPa)
Compression Set (ASTM D 1056-77)	8 % at 23° C (average)
Water Absorption (ASTM D 1056-80)	3 % (average)
Linear Shrinkage	-2 % after 7 days at 70°C (average)
Elongation (ISO 1797-97)	≥ 150%
Tensile Strength (ISO 1797-97)	≥ 400 kPa
Tear Resistance (ISO 34-1(B-a)94)	≥ 0.5 kN/m
Temperature Range	- 50 ° C / + 95 ° C Constant +105 ° C
Environmental	CFC & HCFC free

Flammability – Conforms to FMVSS 302 & ISO 3795