

Neoprene Wetsuit Material

Features

Neoprene Wetsuit Material is a general all-purpose rubber, suitable for shoes, gloves, orthotic braces and support, sports protective gear, fishing waders, and laptop cases.

Technical Information

Composition	15% CR, 85% SBR
Elongation Rate (ASTM D412)	>250%
Tensile Strength (ASTM D624)	>5 kg/cm ²
Tearing Strength (ASTM D2240)	>1.5 kg/cm
Hardness (ASKER Type C) (ASTM D2240)	10-12
Density (ASTM D1817)	0.21 g/cm ²
Modulus at 200% (ASTM D412)	3-5 kg/cm ²
Water Absorption by Weight (JIS K6767)	<3%
Shrinkage (70°C 22hrs) (JIS K6767)	<3%
Compression Set (Compression 50% 22hrs 25°C) (ASTM D395)	<25%
Flammability Test	UL-94 HBF

Last Updated: July 2016

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