



AS Rubber & Plastics Limited

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TECHNICAL DATA SHEET

AS312 Neoprene/Expanded EPDM Sponge Rubber

<u>PROPERTIES</u>	<u>AVERAGE VALUE</u>
ASTM D1056 (2000)	2A2
Density	96 kg m ³
Compression Deflection 25% (35-63)	48 kpa
Shore Hardness "00" Scale	50-55
Elongation – Minimum	> 125 %
Temperature Range (Constant)	- 40°F / + 200°F
Temperature Range (Intermittent)	+ 250°F
Water Absorption	< 5 % Vol
Tensile Strength	690 kpa
Flame Resistance	FMVSS302 UL94 HF1 Self Extinguishing
Environmental Protection	CFC & HCFC Free