



AS Rubber & Plastics Limited

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TECHNICAL DATA SHEET

AS202 Expanded Neoprene Sponge Rubber

<u>PROPERTIES</u>	<u>AVERAGE VALUE</u>
ASTM D1056 (2000)	2C2
Density (ASTM D3575)	150-190 kg m ³
Comp.Set (23 deg +/-2 deg C) 22h 25% Compression : Measured after 24h (ASTM D 1056)	< 5%
Shore Hardness "00" Scale	45-55
Elongation – Minimum (ASTM D412)	> 200%
Temperature Range (Constant)	- 40°C / + 75°C
Temperature Range (Intermittent)	+ 100°C
Water Absorption Max weight change (ASTM D 1056)	< 4%
Tensile Strength (ASTM D 412)	500 kpa
Flame Resistance	FMVSS302 Self Extinguishing
Environmental Protection	CFC & HCFC Free