

Expanded Neoprene Sponge

PROPERTIES	AVERAGE VALUE
ASTM D1056 (2000)	2C2
Density	170 kg m ³
Compression Deflection 25% (35-63)	60 kpa
Compression Deflection 50%	130 kpa
(80-160) Shore Hardness "00" Scale	50-55
Elongation – Minimum	> 150 %
Temperature Range (Constant)	- 40°C / + 70°C
Temperature Range (Intermittent)	+ 100°C
Water Absorption	< 5 % Vol
Tensile Strength	> 700 KN/m ²
Flame Resistance	FMVSS302 Self Extinguishing
Environmental Protection	CFC & HCFC Free

The above figures are average values and should be considered as guidelines not specifications. While reasonable care has been taken to ensure that this data is representative, we do not warrant or otherwise guarantee, expressly or impliedly, the suitability, accuracy, reliability or completeness of the information. We recommend evaluation prior to use to ascertain the suitability of the material for the application