



SPECIFICATION SHEET

High Temperature EPDM Sponge Rubber

PROPERTY	AVE VALUE	UNIT
Density	55-75	Kg/m ³
Minimum Elongation	> 100	%
Tear Strength	> 0.4	kN/m
Working Temperature Range	- 50 / +150	°C
Thermal Conductivity @ -0°C (EN 12667)	0.038	W/(m-k)
Thermal Conductivity @ +40°C (EN ISO 8497)	0.042	W(m-K)
Volume Water Absorption	<5	%
Flame Resistance (FMVSS302)	Self Extinguishing	
Ozone Resistance (50pphm/40°C/20%/72h)	No Cracking	

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, Alanto Ltd does 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.

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