

EVA Rubber Sponge

Average Physical Properties	Test Method	Grade			
		EPS	SR	FR	FP
Cell Structure		Closed cell			
Apparent Density gm/cm ³ :	JIS K6767	0.13	0.14	0.08	0.047
Tensile Strength (N/cm ²) :	DIN 53571	116.80	184.40	47.40	34.70
Elongation (%) :	JIS K6767	90.00	260.00	200.00	23.20
Tear Strength (N/cm ²) :	JIS K6767	53.20	69.70	34.00	19.70
Compression Set (%) :	JIS K6767	8.00	1.63	4.86	12.10
Heating Shrinkage (%) :	JIS K6767	0.00	4.06	2.76	0.92
Water Absorption (gm/cm ³) :	JIS K6767	0.001	0.001	0.00	0.001
** EPS (Medium Density Rubber Foam)					
** SR (Medium Density Light Rubber Foam)					
** FP (Low Density Rubber Foam)					
** FR (Low Density Light Rubber Foam)					

Note:

- i) The above values are average figures obtained from laboratory test. They should be used as a guide only and should not be considered as a firm specification or guarantee.
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