

## EPDM Sponge Data sheet

Description	Value	Method
Polymer	EPDM	
Colour	Black	
Density	125 kg/m <sup>3</sup>	KSM ISO 7214:2006
Hardness	45° ± 5° Shore 00	KSM 6660:2006
Tensile Strength	400 kPa	JIS K6767:1998
Elongation @ Break	200%	JIS K6767:1998
Temperature Range	-30°C to +100°C	
Tear Strength	2.9 kN/m	ASTM D624
Compression Set 24 hrs @ 72°C	8% (max)	KSM ISO 1856:2002
Compression Deflection @ 25% Compression	40 ± 10 kPa	ASTM D1056
Ozone Resistance 100 hrs @ 50pphm, 40°C	No Cracks	KSM 6518:2006