

Foam Gasket Tape

Foam Gasket Tape – Specification

Description	Standard		
Density	ISO 845	29	Kg/Cu. Mt
Tensile Strength – Lengthwise	ISO 1798	323	Kpa
Tensile Strength – Crosswise	ISO 1798	265	Kpa
Elongation – Lengthwise	ISO 1798	100	%
Elongation – Crosswise	ISO 1798	115	%
Compression 10%	ISO 844	22	Kpa
Compression 25%	ISO 844	42	Kpa
Compression 50%	ISO 844	103	Kpa
Compression Set – 0.5 hours	ISO 1856	15	%
Compression Set – 24 hours	ISO 1856	6	%
Compression Set 50% – 0.5 hours	ISO 1856	40	%
Compression Set 50% – 24 hours	ISO 1856	29	%
Working Temperature	INTERNAL	-60/+90	Deg. C
Water Absorbption % Vol (Max)	INTERNAL	1	%
Water Vapour Transmission	ISO 1663	1.2	g/M.Sq*24Hrs
Thermal Conductivity (10 Deg C)	ASTM C177	0.0380	W/mk
Thermal Conductivity (40 Deg C)	ASTM C177	0.0420	W/mk
Shore '00' scale	ASTM D2240	49	00
Flammability	FMVSS302	71	Mm/min

The above information is given to the best of our knowledge. All test data are average values and should be considered as guidelines only.