

Rubber Sponge

Z-foam7000 series

TEST PROCEDURE	UNITS	TEST RESULT	TEST CONDITION
Density	g/cm ³	0.19±0.03	SRIS 0101
Hardness	Shore C	25 ±5	SRIS 0101
Tensile Strength	Mpa	More than 0.49	JISK 6251
Tensile Elongation	%	More than 150	JISK 6251
Coefficient of heat shrinkage(70°C*4h)	Less than %	1.5	*
Compaction Set	%	Less than 3.0	ASTM D 1065
25% Compressive Load	Kpa	61.9~93.2	ASTM D 1065
Water Absorption	%	Less than 5	ASTM D 1065
Thermal Conductivity	(Kcal/H.m°C)/(W/m-K)	0.051/0.059	*
Color	*	Black	*

IMPORTANT INFORMATION:

The physical properties listed above are typical test results obtained from a series of laboratory tests and should not be used for the purpose of writing specifications. Before using the product, user shall determine the suitability of the product for his/her use; and user assumes all risks and liabilities in connection therewith. All test procedures used are in accordance with ASTM and