

1. Characteristics

The product is mid-hardness type foam with ethylene-propylene rubber.

2. Product Specification

Block

Item	Thickness (mm)	Width (mm)	Length (mm)
GOMSPOR E-4288	30	1000	1500

Sliced Seet

Item	Thickness (mm)	Width (mm)	Length (mm)
GOMSPOR E-4288	1~28	1000	1500

3. Standard Physical Properties

Sample	GOMSPOR E-4288			
	Unit	Result	Specification	Test Method
Pyhsical Properties				
Hardness (Type C)		10	12±5	Asker-C
Tensile Strength	MPa	0.69	0.39 or more	JIS K 6767
Elongation	%	200	120 or more	JIS K 6767
Apparent density	g/cm ³	0.13	0.12±0.03	JIS K 6767
Compression set ratio	%	20.4	40 or less	ASTM D 1056
Heat shrinkage ratio	%	1.1	3 or less	70°C×4Hours
Water Absorption	%	2.3	5 or less	ASTM D 1056
25%compressed load	kPa	46.6	19.6~63.7	ASTM D 1056

※Test method is based on Inoac's "Physical Testing Standard for Closed—Cell Rubber Sponge"