

1. Characteristics

This product is a chloroprene rubber sponge, which is a black super high-hardness rubber sponge.

2. Product specification

Block

Item	Thickness (mm)	Width (mm)	Length (mm)
GOMSPOR [®] C-4600	30	1000	1000

Sliced seet

Item	Thickness (mm)	Width (mm)	Length (mm)
GOMSPOR [®] C-4600	1 to 28	1000	1000

3. Standard Physical Property

Physical Properties	Unit	Result	Specificaton	Test Method
Hardness	Type C	47	50 ± 5	JIS K7312
Tensile Strength	MPa	1.25	min 0.98	JIS K6767
Elongation	%	180	min 120	JIS K6767
Apparent Density	g/cm ³	0.30	0.30 ± 0.04	JIS K6767
25% Compressed Load	kPa	149	137.3 to 215.7	INOAC Method

4. Flammability

UL94 1.0mm HF-1 equivalent

-The figures all indicate representative values.

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