

## 1. Characteristics

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

## 2. Product specification

### Block

Item	Thickness (mm)	Width (mm)	Length (mm)
GOMSPOR® C-4305	30	1000	1000
	30	1000	1300
	30	1000	2000

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Item	Thickness (mm)	Width (mm)	Length (mm)
GOMSPOR® C-4305	0.5 to 28	1000	1000
	1 to 28	1000	1300
	1 to 28	1000	2000

## 3. Standard Physical Property

Physical Properties	Unit	Result	Specificaton	Test Method
Hardness	Type C	24	25 ± 5	JIS K7312
Tensile Strength	MPa	0.60	min 0.49	JIS K6767
Elongation	%	180	min 150	JIS K6767
Apparent Density	g/cm <sup>3</sup>	0.18	0.19 ± 0.03	JIS K6767
25% Compressed Load	kPa	64.0	61.9 to 93.2	INOAC Method

## 4. Flammability

### UL94

- 1.0mm HF-1 certification
- 3.0-3.3mm HF-1 certification
- 8.0mm HBF certification

-The figures all indicate representative values.

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