

GOMSPOR NBR-4413E

INOAC CORPORATION

## 1. Characteristics

The product is an acrylonitrile butadiene rubber sponge.

## 2. Product Specification

Block

Item	Thickness (mm)	Width (mm)	Length (mm)
GOMSPOR NBR-4413E	25	1000	1000

Sliced Seet

Item	Thickness (mm)	Width (mm)	Length (mm)
GOMSPOR NBR-4413E	2~23	1000	1000

## 3. Standard Physical Properties

Sample	GOMSPOR NBR-4413E			
	Unit	Result	Specification	Test Method
Pyhsical Properties				
Hardness (Type C)		42	40±5	Asker-C
Tensile Strength	MPa	0.94	0.49 or more	JIS K 6767
Elongation	%	200	150 or more	JIS K 6767
Apparent density	g/cm <sup>3</sup>	0.17	0.18±0.03	JIS K 6767
Compression set ratio	%	20	40 or less	ASTM D 1056
Heat shrinkage ratio	%	0.3	3 or less	70°C×4Hours
Water Absorption	%	4.8	5 or less	ASTM D 1056
25%compressed load	kPa	76.3	39.2~78.4	ASTM D 1056

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