

Gummicell

sheets rolls and profiles
in closed cell and open cell
rubber sponge
Smooth and cloth impression
surfaces.

Rubber Sponge



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Gummicell

Structure of material

open cell and closed cell
sponge rubber sheets, rolls
and extruded sections.
Smooth and cloth impression
surfaces, which can be, on
request, coupled with
polyester fabric

Technical characteristic

- colour: black, white, grey
- mixtures employed:
NR, EPDM,
Neoprene (CR)
- density: from 0,30 a 0,70

Standard sizes

- Sheets:
1000 x 1000 mm (*moulded*)
1000 x 2000 mm (*moulded*)
- Rolls:
width 1000/1400 mm
length from 7 to 45 mt (*extruded*)
- extruded sections:
square, rectangular, round and
half-round sections

Uses

General industrial purposes,
ceramics, mouse pads,
diecutting, electronics,
electromechanics

Gummicell

TECHNICAL DATA

Item.	GU 200/210 L/R	GU 250
Base	Natural rubber NR/SBR	Natural rubber NR/SBR
Cell structure	Open	Open
Colour	Grey - black	Green
Density	from 0,40 to 0,75	750 Kg/m ³
Crushing flexure	- 25% : 5 - 50% : 10	- 50% RPa 250
Crushing strength	40°C: 15% releases after 30 min.	23°C: 5% releases after 30 min.
Breaking strength	/	450 KPa
Elongation at break	/	600 %
Temperature range		
- Continual	-40° + 60°C	-20° + 100°C
- Intermittent	-40° + 60°C	-20° + 120°C
Resistance to		
Air + U.V.	Good	Adequate
Ozone	Good	Poor
Oils	Good	Poor
Flame	Poor	Poor

EXTRUDED SECTIONS: see relevant technical chart



Some examples of Gummicell profiles.



EUROFOAM

Via Colombo 12
20020 LAINATE (MI) - Italy
Tel. 0039 02 93 79 66 60
Fax 0039 02 93 79 67 00
Internet: <http://www.eurofoam.com>
e-mail: info@eurofoam.com



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Gomma spugna

Sponge rubber

SPUMATEN

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Gummicell

Struttura del materiale

- Lastre, rotoli e profili in gomma spugna a cellule aperte e chiuse. Superfici lisce e impronta tela, su richiesta accoppiato a tessuto poliestere

Caratteristiche tecniche

- Colore: nero, bianco, grigio
- Mescole impiegate: NR - EPDM - Neoprene (CR)
- Densità: da 0,30 a 0,70

Dimensioni standard

- Lastre: mm 1000x1000 (stampate)
1000x2000mm (stampate)
- Rotoli: h 1000/1400mm
lunghezza da 7 a 45mt. estrusi
- Profilati estrusi: sezione quadrata, rettangolare, tonda e semitonda

Applicazioni

- Industrie in genere, ceramiche, mouse computer, fustellifici, elettronica e elettromeccanica

Structure of material

- Sheets, rolls and profiles in closed cell and open cell rubber sponge.
- Smooth and cloth impression surfaces

Technical characteristics

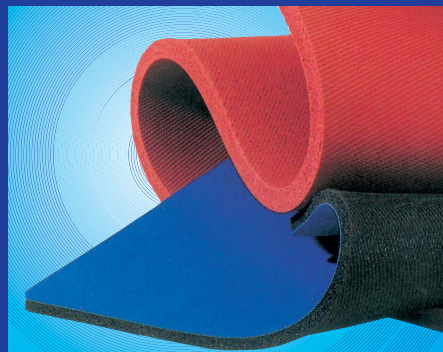
- Colour: black, white, grey
- Mixtures employed: NR, EPDM, Neoprene (CR)
- Density: from 0,30 to 0,70

Standard sizes

- Sheets: mm 1000x1000 (moulded)
or mm 1000x2000 (moulded)
- Rolls: width mm 1000/1400 x length from 7 to 45mt. (extruded)
- Extruded sections: square, rectangular, round and half-round sections

Application

- General industrial purposes, ceramics, mouse pads, diecutting, electronics, electromechanics



EUROFOAM

via C. Colombo, 12 - 20020 Lainate (MI) Italy

Tel. ++39+2 93796660

Fax ++39+2 93796700

http://www.eurofoam.com

E-mail: info@eurofoam.com



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