

# Reticulated Foam

## GB 40100



*This foam is most popular for outdoor cushions and marine/boat cushions where the cushions will be exposed to the elements.*

CHARACTERISTIC	SPECIFICATION	TEST METHOD
DENSITY	27 Kg/m <sup>3</sup> (Min) 30 Kg/m <sup>3</sup> (Nominal) 33 Kg/m <sup>3</sup> (Max)	DIN EN ISO 845
COMPRESSION LOAD DEFLECTION 40%	4 kPa (Min) 30 kPa (Nominal) 33 kPa (Max)	DIN EN ISO 3386-1
TENSILE STRENGTH (DRY)	100.05 kPa (Min) 150 kPa (Nominal)	DIN EN ISO 1798
ELONGATION (DRY)	49.98 % (Minimum) 70% (Nominal)	BS EN ISO 1798



## Why Choose GB Foam Direct?

GB Foam has been supplying high-quality foam products for more than 40 years. All our products are created to the highest standard, using the very best materials and the most advanced cutting equipment.

We pride ourselves on the exceptional quality of our foam products and hold product safety in the highest regard. Everything we produce is created to ISO 9001 standards and exceeds the threshold for UK Fire Safety regulations. Our foam is put through vigorous flammability tests to guarantee the safety of you and others around you.

Our UK based factory is equipped with some of the most advanced foam cutting technology currently available and our professional foam cutters are some of the best in the industry. Many have been a part of GB Foam for over a decade.

From manually controlled band and tilt knife cutting to intrinsic computer operated CNC Routing and CAD Design, GB Foam has everything you'll need to achieve the perfect foam product.

To purchase this grade of foam cut to size visit: [www.gbfoamdirect.co.uk](http://www.gbfoamdirect.co.uk)

For trade enquiries visit: [www.gbfoam.co.uk](http://www.gbfoam.co.uk)