

### DESCRIPTION

A combustion modified high resilience foam. Complies with the requirements of Schedule 1, Part 1, The Furniture and Furnishings (Fire) (Safety) Amended Regulations 1989.

### TYPICAL PHYSICAL PROPERTIES

Physical properties are measured using test methods described in BS EN ISO 845:1995. (Determination of Density), BS EN ISO 2439 (Determination of Hardness) and BS EN ISO1798 (Determination of Tensile Strength and Elongation) and BS EN ISO1856 (Determination of compression).

<b>Nominal Piece Density Range</b>	<b>27.5-29.5kg/m<sup>3</sup></b>
<b>Nominal Hardness (40%) Strength</b>	<b>86-110N</b>
<b>Nominal Tensile Strength</b>	<b>Min 90 kPa.</b>
<b>Nominal Elongation at Break</b>	<b>Min 170%.</b>
<b>Nominal Compression Set</b>	<b>Max 16%</b>

Standard colour is white.

Vitafoam reserve the right to update product data information without prior notice.  
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For product samples and to find out more about how you could utilise Vitafoam's unique properties, contact us:

**T: 0161 655 2705**

**E: [info@vcfuk.com](mailto:info@vcfuk.com)**

**[www.vitafoam.co.uk](http://www.vitafoam.co.uk)**



Registered Office:  
Oldham Road,  
Middleton,  
Manchester,  
M24 2DB  
Company Reg No: 621497