

### DESCRIPTION

A combustion modified high resilience foam suitable for luxury contract seating. Complies with the requirements of Schedule 1, Part 1, The Furniture and Furnishings (Fire) (Safety) Amended Regulations 1989. also meets the requirements of FAR/JAR Part 25:App. F Part 1 (Vertical test)/EASA CS.25.853

### TYPICAL PHYSICAL PROPERTIES

Physical properties are measured using test methods described in BS EN ISO 845 (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>40-44 kg/m<sup>3</sup></b>
<b>Nominal Hardness (40%) Strength</b>	<b>220-280N</b>
<b>Nominal Tensile Strength</b>	<b>Min 130 kPa.</b>
<b>Nominal Elongation at Break</b>	<b>Min 120%.</b>
<b>Nominal Compression Set</b>	<b>Max 10%</b>

Standard colour is blue.

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:

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