

DATA SHEET / SPECIFICATION

VS50 80

Description:

A viscoelastic, temperature sensitive foam for use in mattress applications. Complies with the requirements of Schedule 1, Part 1, The Furniture and Furnishing (Fire) Safety) Amended Regulations 1989.

| VS50 80 | | |
|-----------------------------|--------------------|-------------------------|
| Property | Test Procedure | VS50 80 |
| Density Range | BS EN ISO 845:1995 | 48-52 kg/m ³ |
| Hardness (40%) Strength | BS EN ISO 2439 | 70-100N |
| Nominal Tensile Strength | BS EN ISO 1798 | 50kPa min |
| Nominal Elongation at Break | BS EN ISO 1798 | 180% |
| Resilience | | 16% max |
| Recovery Rate | | 5-20 seconds |
| Compression Set | BS EN ISO 1856 | 12% max |

Standard colour is white.

The Vita Group reserves the right to update product data information without prior notice.

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