



DATA SHEET / SPECIFICATION FR50 125

Description:

A TCPP free combustion modified high resilience foam which is suitable for luxury seating and mattress applications. Complies with the requirements of Schedule 1 Part 1 of The Furniture and Furnishing (Fire) (Safety) Amended Regulations 1989. FRee offers reduced odour and scorch free whilst maintaining comfort and durability.

FR50 125		
Property	Test Procedure	FR50 125
Density Range	BS EN ISO 845:1995	50 kg/m ³ +/-5%
Hardness (40%) Strength	BS EN ISO 2439	90-130N
Nominal Tensile Strength	BS EN ISO 1798	Min 80kPa
Nominal Elongation at Break	BS EN ISO 1798	Min 180%
Compression Set	BS EN ISO 1856	Max 10%

Standard colour is blue.

This grade contains Melamine at an addition level of >0.1%

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

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