



DATA SHEET / SPECIFICATION RF50 135

Description:

A polyether polyurethane foam which meets the requirements of Schedule 1 Part 1 of The Furniture and Furnishing (Fire) (Safety) Regulations.

RF50 135		
Property	Test Procedure	RF50 135
Density Range	BS EN ISO 845:1995	50 kg/m ³ +/- 5%
Hardness (40%) Strength	BS EN ISO 2439	120-155N
Nominal Tensile Strength	BS EN ISO 1798	Min 80kPa
Nominal Elongation at Break	BS EN ISO 1798	Min 120%
Nominal Compression Set	BS EN ISO 1856	Max 8%

Standard colour is Orange.

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.

Issued 11/2025.

