

## INDIVIDUAL SPECIFICATION SHEET

	V	ery High Density F	oam	
GRADE/REF : 50				
<u>CHARACTERISTIC</u>		<u>SPECIFICATION</u>		
APPARENT PIECE DENSITY		48-52 Kg/m³		
NOMINAL HARDNESS		225-265 Newtons		
TENSILE STRENGTH		100 Kpa (Min)		
ELONGATION @ BREAK		100 % (Min)		
COMPRESSION@ SET		10 % (Max)		
SPECIFICATION		POLYURETHANE FOAM MEETS WITH REQUIREMENTS OF SCHEDULE 1 PART 1 OF THE FURNITURE AND FURNISHINGS (FIRE) (SAFETY) REGULATIONS, ALSO MEETS REQUIREMENTS OF FAR/JAR Part 25:App. F Part 1 (Vertical test)/EASA CS.25.853		

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).



Anyfoam Ltd, 2 Falcon Way, Shire Park, Welwyn Garden City, Hertfordshire, AL7 1TW www.anyfoam.co.uk