






Material Reference: Soft Upholstery Foam (RX24-130)

Technical Data Sheet – Soft Upholstery Foam (RX24-130) open cell polyurethane foam
 Last Updated: 10/06/2016



Description	Standard	Value	Unit
Density	ISO 845	22.8 – 25.2	Kg/m ³
Nominal Hardness	ISO 2439: Method B	110 – 160	Newtons
Compression Load Deflection Hardness (40%)	ISO 3386/1	3.3	kPa
Tensile Strength	ISO 1798	50	kPa
Elongation at Break	ISO 1798	90	%
Compression Set (Dry)	ISO 1856	15	kPa
Classification*	BS 3379	A	-
Other requirements: Complies with Furniture and Furnishings (Fire) (Safety) Regulations, 1988 S.I. No1324 Schedule 1 Part 1 (AMD 1989, 1993 & 2010)			
*The fatigue classification is based on BS3379 using ISO3385 test method.			

-  Anti-Bacterial
-  Hypoallergenic
-  Made in Britain
-  Recyclable
-  Combustion Modified

Data represents typical values measured on a 10mm thick specimen and should be considered as guidelines only. Foamrite disclaims liability for results or use of this information.