Material Reference AR122 White Closed Cell EPDM Sponge

Issue 1, July 2010.

Material Reference- Colour- Type	122 (off) White E.P.D.M, Closed Cell
Properties	Average Value
ASTM D1056 (2000)	2A2 C
Density (ASTM D3575)	120 to 160 kgm/mtr3
Compression Set (23 deg +/- 2deg C) 22h, 25% compression: Measured after 24hours (ASTM D 1056)	<3%
Shore Hardness "00" Scale	40 to 45 shore
Elongation- Minimum (ASTM D 412)	<180%
Temperature Range (Constant)	-30°C to +90°C
Temperature Range (Intermittent)	+120°C
Water Absorption Max Weight Change (ASTM D 1056)	<2%
Tensile Strength (ASTM D 412)	<530 kPa
Flame Resistance	FMVSS302
Environmental Protection	CFC & HCFC Free
Other informationMaximum thickness (without lamination)50mm thickSheet length (approximately)2000mm	

Maximum unckness (without familiation)Somm uncknessSheet length (approximately)2000mmAvailable 10mtrs long with soft joins2000mm

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