



Polyether, CHMR 27

Polyether, Foam (PU)

Last Changed

04-01-2010

Properties	Standard (Test method)	Unit	Value
Cellular structure			Open Celled
Colour			White
Density	ISO 845	kg/m ³	25-28
Hardness	ISO 2439 B	N	105 +/- 15%
Hardness (CDH 40%)	ISO 3386	kPa	2,6
Cell diameter	SS/T.013.4	µm	740-1080
Compression set	ISO 1856	%	15
Elongation	ISO 1798	%	120
Tensile strength	ISO 1798	kPa	100
Burning rate	BS5852		Passed
Burning rate	FMVSS 302	(mm/min)	<100
UV Resistant			No

Miscellaneous:

Product:

Depending on the surfaces (AL, PVC, PU, Textile etc..) the Polyether (CMHR27) is used for lining the insides of the drivers cabs, engine rooms, compressors, generators, ventilators, turbines, pumps etc.

Used when the demands for fire resistance are high.

Storage: It is recommended by app. 20 °C (long-term storage)

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