

Technical specification

Silicone Cellular Rubber

Description Sustain high temperatures. Classed as nonflammable. Consist of soft material.

Properties	Unit	Value	Test method
Polymer		VMQ	
Cell structure		Closed-cell	
Density	kg/m ³	250	DIN 53420
Hardness Shore 00		62	DIN 53505
Compression deflection 25%	-	-	-
Compression deflection 50%	-	-	-
Compression set 50%	%	15	DIN 53572
Tensile strength	kPa	> 500	DIN 53571
Tear resistance	-	-	-
Water absorption	-	-	-
Linear shrinkage	-	-	-
Ozone resistance	-	-	-
Temperature use	°C min	- 50	
	°C max	200	
	°C Intermittent max		
Flammability rating		Classed as nonflammable	DIN 4102
UL 94		-	
Colour		White	
Specification		-	

This specification is given by our best knowledge and might be submitted to changes.