

## Eurofoam Siliconcell 414/0 Silicone Foam

Category : Polymer , Thermoset , Silicone , Silicone Foam

**Material Notes:**

Excellent thermal insulation and soundproofing Information provided by Eurofoam s.r.l.

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Eurofoam-Siliconcell-4140-Silicone-Foam.php](http://www.lookpolymers.com/polymer_Eurofoam-Siliconcell-4140-Silicone-Foam.php)

Physical Properties	Metric	English	Comments
Density	0.120 - 0.140 g/cc	0.00434 - 0.00506 lb/in <sup>3</sup>	ISO 845-88

Mechanical Properties	Metric	English	Comments
Tensile Strength	0.200 MPa	29.0 psi	ASTM D 412
Elongation at Break	>= 200 %	>= 200 %	ASTM D 412
Compressive Yield Strength	0.00800 MPa @Strain 25.0 %	1.16 psi @Strain 25.0 %	ASTM 1056/85

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	150 °C	302 °F	ASTM D 3575
Minimum Service Temperature, Air	-20.0 °C	-4.00 °F	ASTM D 3575

Descriptive Properties	Value	Comments
Cellular Structure	Open	
Color	Brown	
Declaration of Heavy Metal Absence	Conform	RoHS2002/95/EC

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