

CONFOR® CF-38

Polyurethane
E-A-R Specialty Composites

Message:

CONFOR® CF-38 is a Polyurethane material. It is available in North America. Primary attribute of CONFOR® CF-38: Bacteria Resistant.
Typical applications include:
Aerospace
Automotive
Electrical/Electronic Applications
Foam
Marine Applications

General Information			
UL YellowCard	E90847-252629		
Features	Bacteria Resistant		
	Fungus Resistant		
	Ozone Resistant		
	Shock Absorbent		
	Vibration Damping		
Uses	Aircraft Interiors		
	Automotive Interior Parts		
	Electrical/Electronic Applications		
	Foam		
	Marine Applications		
	Medical/Healthcare Applications		
	Seals		
	Sporting Goods		
Appearance	Yellow		
Forms	Pellets		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	0.102	g/cm ³	ASTM D792
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Yield)	0.0758	MPa	ASTM D638
Tensile Elongation (Yield)	150	%	ASTM D638
Thermal	Nominal Value	Unit	Test Method
Thermal Conductivity	0.040	W/m/K	ASTM C177
Electrical	Nominal Value	Unit	Test Method
Volume Resistivity	1.6E+13	ohms · cm	ASTM D257
Dielectric Strength	1.1	kV/mm	ASTM D149

The information and data on this page are provided by manufacturers and document providers. SHANGHAI SUSHENG assumes no legal liability. It is strongly recommended to verify all technical data with material suppliers before final material selection.All rights belong to the original authors. If any infringement occurs, please contact us immediately.

Recommended distributors for this material

Susheng Import & Export Trading Co.,Ltd.

Tel: +86 21 5895 8519

Phone: +86 13424755533

Email: sales@su-jiao.com

No. 215, Lianhe North Road, Fengxian District, Shanghai, China

