

Dow Corning FOX® PMCP14 Flowable Oxide

Category : Other Engineering Material , Additive/Filler for Polymer

Material Notes:

Spin-on dielectric (HSQ)Information provided by Dow Corning

Order this product through the following link:

http://www.lookpolymers.com/polymer_Dow-Corning-FOX-PMCP14-Flowable-Oxide.php

Physical Properties	Metric	English	Comments
Density	1.40 g/cc	0.0506 lb/in ³	Film density
Thickness	0.270 - 0.350 microns	0.0106 - 0.0138 mil	

Mechanical Properties	Metric	English	Comments
Film Tensile Strength at Break, MD	80.0 - 100 MPa	11600 - 14500 psi	

Electrical Properties	Metric	English	Comments
Dielectric Constant	3.0	3.0	
	@Frequency 1.00e+6 Hz	@Frequency 1.00e+6 Hz	

Descriptive Properties	Value	Comments
Film Non-Uniformity (max % RSD)	1	

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