

## Ferro EG 2739 Thick Film Glass

Category : Ceramic , Glass

**Material Notes:**

Glass Type: Pb-Zn-B Typical Powder Form: MVG Typical Application: Resistor Overglaze Ferro produces standard and custom glass products that are used in thick film compositions including resistors, conductors, end terminations, over glazes, and dielectrics. Information provided by Ferro Corporation

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Ferro-EG-2739-Thick-Film-Glass.php](http://www.lookpolymers.com/polymer_Ferro-EG-2739-Thick-Film-Glass.php)

Physical Properties	Metric	English	Comments
Density	5.15 g/cc	0.186 lb/in <sup>3</sup>	
Particle Size	5.0 Åµm	5.0 Åµm	50% of particles
	<= 25 Åµm	<= 25 Åµm	

Thermal Properties	Metric	English	Comments
CTE, linear	8.25 Åµm/m-Å°C	4.58 Åµin/in-Å°F	at Set Pt.
	7.00 Åµm/m-Å°C	3.89 Åµin/in-Å°F	
	@Temperature 260 Å°C	@Temperature 500 Å°F	
Softening Point	478 Å°C	892 Å°F	
Annealing Point	420 Å°C	788 Å°F	
Transformation Temperature	400 Å°C	752 Å°F	

Processing Properties	Metric	English	Comments
Processing Temperature	500 Å°C	932 Å°F	Typical Firing Temperature

## Contact Songhan Plastic Technology Co.,Ltd.

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