

## Ferro EG 2791 Thick Film Glass

Category: Ceramic, Glass

## **Material Notes:**

Glass Type: Bi-Pb-Zn Typical Powder Form: MVG Typical Application: End Termination 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-2791-Thick-Film-Glass.php

Physical Properties	Metric	English	Comments
Density	7.57 g/cc	0.273 lb/in³	
Particle Size	5.0 Âμm	5.0 Âμm	50% of particles
	<= 25 Âμm	<= 25 Âμm	

Thermal Properties	Metric	English	Comments
CTE, linear	11.6 Âμm/m-°C	6.44 µin/in-°F	at Set Pt.
	10.8 Âμm/m-°C	6.00 Âμin/in-°F	
	@Temperature 260 °C	@Temperature 500 °F	
Softening Point	434 °C	813 °F	
Annealing Point	360 °C	680 °F	
Transformation Temperature	345 °C	653 °F	

Processing Properties	Metric	English	Comments
Processing Temperature	600 °C	1110 °F	Typical Firing Temperature

## **Contact Songhan Plastic Technology Co.,Ltd.**

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