## Ferro EG 4000 Display Device

Category : Ceramic , Glass

## Material Notes:

Glass Type: Pb-B (Composite) Typical Powder Form: VEG Typical Application: Seal Ferro's display sealing glasses and dielectrics are lowtemperature lead glasses suitable for hermetic sealing and passivation of soda lime glass packages, including plasma display panels and tubes.Information provided by Ferro Corporation

Order this product through the following link: http://www.lookpolymers.com/polymer\_Ferro-EG-4000-Display-Device.php

Physical Properties	Metric	English	Comments
Density	5.70 g/cc	0.206 lb/in³	
Particle Size	10 µm	10 µm	50% of particles
	<= 75 µm	<= 75 µm	

Thermal Properties	Metric	English	Comments
CTE, linear	8.60 µm/m-°C	4.78 µin∕in-°F	at Set Pt.
	8.15 µm/m-°C	4.53 µin/in-°F	
	@Temperature 260 °C	@Temperature 500 °F	
Softening Point	350 °C	662 °F	
Transformation Temperature	295 °C	563 °F	

Processing Properties	Metric	English	Comments
Processing Temperature	400 °C	752 °F	Typical Firing Temperature; Typical Firing Time: 10 min.

## Contact Songhan Plastic Technology Co.,Ltd.

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