

## Ferro EG 2018 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 low-temperature 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-2018-Display-Device.php](http://www.lookpolymers.com/polymer_Ferro-EG-2018-Display-Device.php)

Physical Properties	Metric	English	Comments
Density	6.85 g/cc	0.247 lb/in <sup>3</sup>	
Particle Size	10 Åµm	10 Åµm	50% of particles
	<= 75 Åµm	<= 75 Åµm	

Thermal Properties	Metric	English	Comments
CTE, linear	8.30 Åµm/m-Å°C	4.61 Åµin/in-Å°F	at Set Pt.
	7.80 Åµm/m-Å°C	4.33 Åµin/in-Å°F	
	@Temperature 260 Å°C	@Temperature 500 Å°F	
Softening Point	350 Å°C	662 Å°F	
Transformation Temperature	305 Å°C	581 Å°F	

Processing Properties	Metric	English	Comments
Processing Temperature	430 Å°C	806 Å°F	Typical Firing Temperature; Typical Firing Time: 10 min.

## Contact Songhan Plastic Technology Co.,Ltd.

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