

## Ferro EG 2410 Specialty Glass

Category : Ceramic , Glass , Glaze

### Material Notes:

Glass Type: Si-MG-Al Typical Powder Form: MVG Typical Application: Sintering Aid / Glaze Ferro offers a wide range of compositions for specialty applications including sintering aids used in the glass-phase bonding of refractory ceramic oxides and glass-ceramics for substrates. Information provided by Ferro Corporation

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Ferro-EG-2410-Specialty-Glass.php](http://www.lookpolymers.com/polymer_Ferro-EG-2410-Specialty-Glass.php)

Physical Properties	Metric	English	Comments
Density	2.70 g/cc	0.0975 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	5.00 Åµm/m-Å°C	2.78 Åµin/in-Å°F	at Set Pt.
	4.65 Åµm/m-Å°C	2.58 Åµin/in-Å°F	
	@Temperature 260 Å°C	@Temperature 500 Å°F	
Softening Point	>= 1000 Å°C	>= 1830 Å°F	
Transformation Temperature	620 Å°C	1150 Å°F	

Processing Properties	Metric	English	Comments
Processing Temperature	1300 Å°C	2370 Å°F	Typical Firing Temperature

## Contact Songhan Plastic Technology Co.,Ltd.

Website : [www.lookpolymers.com](http://www.lookpolymers.com)

Email : [sales@lookpolymers.com](mailto:sales@lookpolymers.com)

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

Address : United North Road 215,Fengxian District, Shanghai City,China