

Ferro EG 0024 Specialty Glass

Category : Ceramic , Glass

Material Notes:

Glass Type: Si-B-MG-Al Typical Powder Form: VWG Typical Application: Sintering Aid 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-0024-Specialty-Glass.php

Physical Properties	Metric	English	Comments
Density	2.37 g/cc	0.0856 lb/in ³	
Particle Size	3.0 Åµm	3.0 Åµm	50% of particles
	<= 25 Åµm	<= 25 Åµm	

Thermal Properties	Metric	English	Comments
CTE, linear	4.85 Åµm/m-Å°C	2.69 Åµin/in-Å°F	at Set Pt.
	4.55 Åµm/m-Å°C	2.53 Åµin/in-Å°F	
	@Temperature 260 Å°C	@Temperature 500 Å°F	
Softening Point	750 Å°C	1380 Å°F	
Transformation Temperature	645 Å°C	1190 Å°F	

Processing Properties	Metric	English	Comments
Processing Temperature	900 Å°C	1650 Å°F	Typical Firing Temperature

Contact Songhan Plastic Technology Co.,Ltd.

Website : www.lookpolymers.com

Email : sales@lookpolymers.com

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

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