

Ferro EG 2928 Glaze and Sealant Glass

Category : Ceramic , Glass , Glaze

Material Notes:

Glass Type: Pb-Zn-B Typical Powder Form: VEG, MVG Typical Application: ZnO, Al₂O₃ Ferro's electronic and specialty glass group has produced over 3,000 formulations. Many are used as protective and insulating over glazes, binding agents and sealants for a variety of ceramic, metal, glass parts and substrates. Information provided by Ferro Corporation

Order this product through the following link:

http://www.lookpolymers.com/polymer_Ferro-EG-2928-Glaze-and-Sealant-Glass.php

Physical Properties	Metric	English	Comments
Density	5.26 g/cc	0.190 lb/in ³	
Particle Size	5.0 Åµm	5.0 Åµm	50% of particles, (MVG Powder)
	8.0 Åµm	8.0 Åµm	50% of particles, (VEG Powder)
	<= 25 Åµm	<= 25 Åµm	MVG Powder
	<= 75 Åµm	<= 75 Åµm	VEG Powder

Thermal Properties	Metric	English	Comments
CTE, linear	6.00 Åµm/m-Å°C	3.33 Åµin/in-Å°F	at Set Pt.; Crystallized
	6.65 Åµm/m-Å°C @Temperature 260 Å°C	3.69 Åµin/in-Å°F @Temperature 500 Å°F	
Softening Point	470 Å°C	878 Å°F	
Annealing Point	430 Å°C	806 Å°F	
Transformation Temperature	415 Å°C	779 Å°F	

Processing Properties	Metric	English	Comments
Processing Temperature	490 Å°C	914 Å°F	Typical Firing Temperature

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