

Ferro CF 7574 Glaze and Sealant Glass

Category: Ceramic, Glass, Glaze

Material Notes:

Glass Type: Zn-B-Si Typical Powder Form: VSD Typical Application: Pyrex Silicon 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-CF-7574-Glaze-and-Sealant-Glass.php

Physical Properties	Metric	English	Comments
Density	3.68 g/cc	0.133 lb/in³	
Particle Size	20 Âμm	20 Âμm	50% of particles
	<= 50 Âμm	<= 50 Âμm	

Thermal Properties	Metric	English	Comments
CTE, linear	3.40 Âμm/m-°C	1.89 Âμin/in-°F	at Set Pt.; Crystallized
	4.40 Âμm/m-°C	2.44 µin/in-°F	
	@Temperature 260 °C	@Temperature 500 °F	
Softening Point	644 °C	1190 °F	
Annealing Point	570 °C	1060 °F	
Transformation Temperature	555 °C	1030 °F	

Processing Properties	Metric	English	Comments
Processing Temperature	750 °C	1380 °F	Typical Firing Temperature

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