

Ferro EG 2783 Thick Film Glass

Category: Ceramic, Glass

Material Notes:

Glass Type: Pb-B Typical Powder Form: MVG Typical Application: Die Attachment Ferro produces standard and custom glass products that are used in thick film compositions including resistors, conductors, end terminations, over glazes, and dielectrics. Information provided by Ferro Corporation

Order this product through the following link:

http://www.lookpolymers.com/polymer_Ferro-EG-2783-Thick-Film-Glass.php

Physical Properties	Metric	English	Comments
Density	6.70 g/cc	0.242 lb/in³	
Particle Size	5.0 Âμm	5.0 Âμm	50% of particles
	<= 25 Âμm	<= 25 Âμm	

Thermal Properties	Metric	English	Comments
CTE, linear	13.3 Âμm/m-°C	7.39 µin/in-°F	at Set Pt.
	12.0 Âμm/m-°C	6.67 µin/in-°F	
	@Temperature 260 °C	@Temperature 500 °F	
Softening Point	342 °C	648 °F	
Annealing Point	315 °C	599 °F	
Transformation Temperature	305 °C	581 °F	

Processing Properties	Metric	English	Comments
Processing Temperature	380 °C	716 °F	Typical Firing Temperature

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