

Aremco Aremco-Seal™ 617 High Temperature Specialty Coatings Glass

Category : Ceramic , Glass

Material Notes:

Glass coating for producing hermetic seals in porous ceramics and refractories to 1450 °F. Used for sealing high vacuum components, resistance temperature devices, and other electrical sensors.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Aremco-Aremco-Seal-617-High-Temperature-Specialty-Coatings-Glass.php

Physical Properties	Metric	English	Comments
Specific Gravity	1.45 g/cc	1.45 g/cc	
Solids Content	57 %	57 %	by weight
Volatile Organic Compounds (VOC) Content	0.00 g/l	0.00 g/l	
Viscosity	1100 - 1500 cP	1100 - 1500 cP	
Storage Temperature	4.44 - 32.2 °C	40.0 - 90.0 °F	

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	788 °C	1450 °F	Continuous

Processing Properties	Metric	English	Comments
Processing Temperature	10.0 - 32.2 °C	50.0 - 90.0 °F	Application Temperature
Dry Time	0.5 hour	0.5 hour	Touch
	0.5 hour	0.5 hour	Handling
	0.5 - 1 hour	0.5 - 1 hour	Recoat
Cure Time	>= 60.0 min	>= 1.00 hour	Air Set prior to curing
	30.0 min	0.500 hour	
	@Temperature 871 °C	@Temperature 1600 °F	
Shelf Life	6.00 Month	6.00 Month	

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