

Schott Glass 8228 Intermediate sealing glass

Category : Ceramic , Glass

Material Notes:

Used for sealing to Quartz Glass and Glass 8229 The heavy metal content for the elements lead, cadmium, mercury, and hexavalent chromium is below 100 ppm Information provided by SCHOTT AG.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Schott-Glass-8228-Intermediate-sealing-glass.php

Physical Properties	Metric	English	Comments
Density	2.15 g/cc @Temperature 25.0 Â°C	0.0777 lb/inÂ³ @Temperature 77.0 Â°F	

Thermal Properties	Metric	English	Comments
CTE, linear	1.30 Âµm/m-Â°C @Temperature 20.0 - 300 Â°C	0.722 Âµin/in-Â°F @Temperature 68.0 - 572 Â°F	ISO 7991
Transformation Temperature, Tg	700 Â°C	1290 Â°F	ISO 7884-8
Softening Point	1135 Â°C	2075 Â°F	Viscosity 10^{7.6} dPa s; ISO 7884-3
Working Point	1665 Â°C	3029 Â°F	Viscosity 10⁴ dPa s; ISO 7884-2
Annealing Point	700 Â°C	1290 Â°F	Viscosity 10¹³ dPa s; ISO 7884-4

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