

Schott Glass 8230 Intermediate sealing glass

Category : Ceramic , Glass

Material Notes:

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-8230-Intermediate-sealing-glass.php

Physical Properties	Metric	English	Comments
Density	2.19 g/cc @Temperature 25.0 Â°C	0.0791 lb/inÂ³ @Temperature 77.0 Â°F	

Thermal Properties	Metric	English	Comments
CTE, linear	2.70 Âµm/m-Â°C @Temperature 20.0 - 300 Â°C	1.50 Âµin/in-Â°F @Temperature 68.0 - 572 Â°F	ISO 7991
Transformation Temperature, Tg	570 Â°C	1060 Â°F	ISO 7884-8
Softening Point	915.0 Â°C	1679 Â°F	Viscosity 10^{7.6} dPa s; ISO 7884-3
Working Point	1425 Â°C	2597 Â°F	Viscosity 10⁴ dPa s; ISO 7884-2
Annealing Point	590 Â°C	1090 Â°F	Viscosity 10¹³ dPa s; ISO 7884-4

Descriptive Properties	Value	Comments
tk100(Â°C)	255	DIN 52326

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