

Corning Borosilicate Specialty Glass Pressed Parts

Category : Ceramic , Glass , Optical , Oxide , Silicon Oxide

Material Notes:

Used as commercial residential lighting components (PAR) for halogen display lighting. Pressed borosilicate lenses and reflectors are highly durable and heat resistant making them ideally suited for halogen lighting applications. Used as automotive lenses and reflectors for all driving lamp applications. Used where temperature and UV resistance are issues: Aesthetic appeal Durability Scratch-resistance High resistance to thermal shock High resistance to discoloration Competitive Cost Information provided by Corning Incorporated.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Corning-Borosilicate-Specialty-Glass-Pressed-Parts.php

Thermal Properties	Metric	English	Comments
CTE, linear	3.75 $\mu\text{m}/\text{m}\cdot\text{°C}$	2.08 $\mu\text{in}/\text{in}\cdot\text{°F}$	
	@Temperature 20.0 °C	@Temperature 68.0 °F	
Softening Point	808 °C	1490 °F	
Annealing Point	565 °C	1050 °F	
Strain Point	521 °C	970 °F	

Contact Songhan Plastic Technology Co.,Ltd.

Website : www.lookpolymers.com

Email : sales@lookpolymers.com

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

Address : United North Road 215, Fengxian District, Shanghai City, China