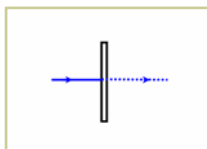


Absorptive Heat Control Filters

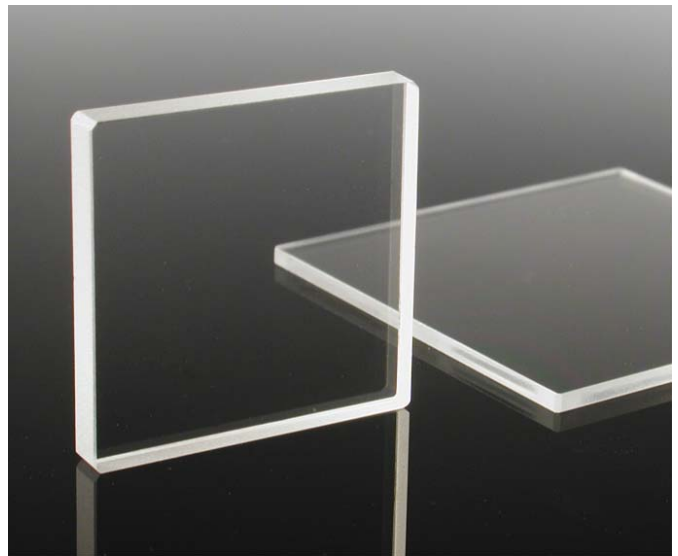
Heat control filters limit the amount of infra-red radiation which would otherwise be transmitted through and optical system.

Since the glass absorbs infra-red, excess heat may need to be removed by forced convection.

These are polished glass filters using Schott glasses or equivalent. See curves below which



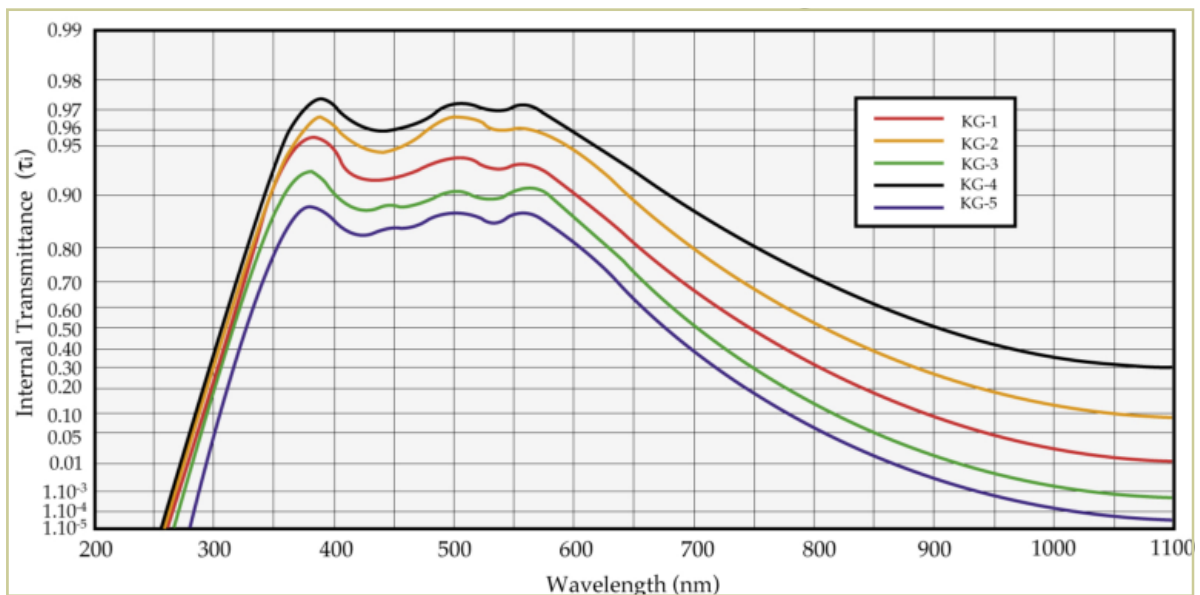
are for 2 mm thickness. Standard filters are circular (12.7 or 25.4mm diameter) or



square (50.8 x 50.8 mm) in shape. Thickness usually 2mm.

Typical Specifications

Material:	Schott Glass or equivalent
Diameter:	+/- 0.2 mm
Thickness:	2 +/- 0.2 mm
Surface quality:	60/40
Clear aperture:	> 85% of diameter



To request a quote or to order, please specify:

Quantity — Glass Type — Dimensions

Optarius

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Optical Filters

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Web: www.optarius.com

For a quotation — please phone, fax or email us with details of your requirements.