

Optical Filter Glass

Product Information

SCHOTT offers one of the world's largest portfolios of optical filter glasses for a full spectral solution for your requirements.

SCHOTT's optical filter glasses include the following filter types in the wavelength range above 200 nm:

- Bandpass filters
- Longpass filters
- Shortpass filters
- Neutral density filters
- Contrast enhancement filters
- Night Vision compatible filters
- Multiband filters

Advantages

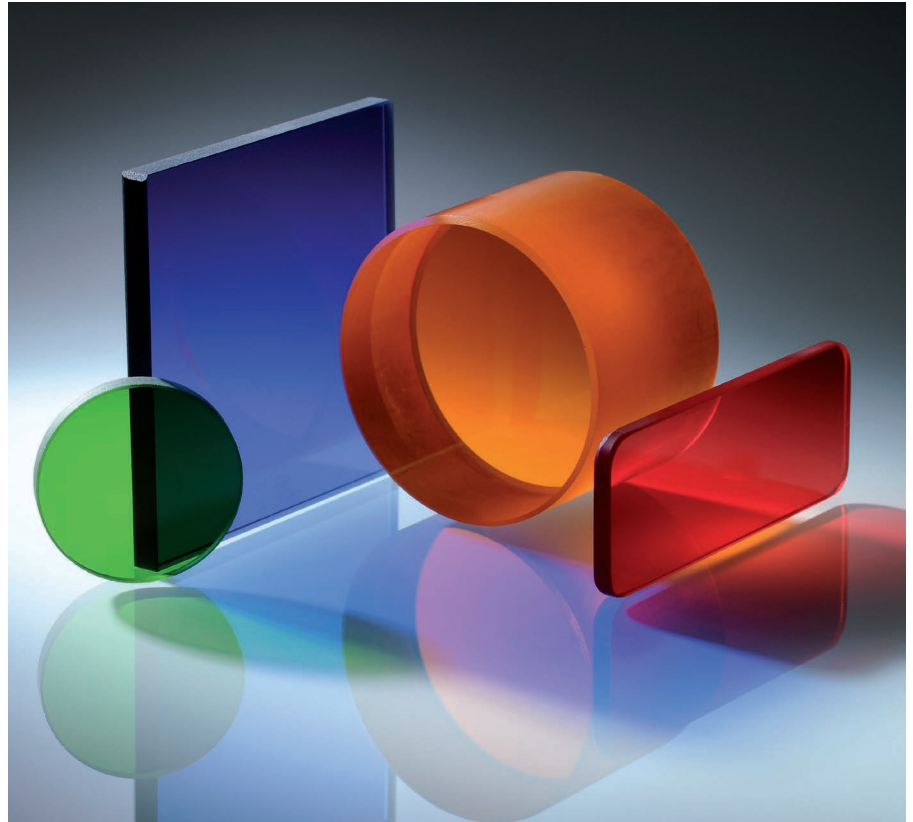
- High transmittance
- High blocking
- Spectral properties are independent on angle of incidence
- Superior quality, reliability and durability

Quality Assurance

Quality control is based on statistical process control as well as on rigorous final inspection. Measurement instruments include a broad range of spectrophotometers, vision systems, etc.

Application Support

SCHOTT is "Your Partner for Excellence in Optics" and a sparing partner to develop, design and choose the right filter for your requirements. Please contact us with your specifications.



Forms of Supply

- Polished plates according to customers request, typically up to 200 mm x 200 mm
- Polished filters also available as coated or framed parts reflecting customer's specifications
- Larger dimensions upon request

Market Segments

Reliable manufacturing with strong technical glass expertise enables SCHOTT to serve the following markets:

Aviation	Homeland Security	Law Enforcement
Medical	Pharmaceutical	Life Science
Automotive	Consumer Optics	Industrial



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SCHOTT
glass made of ideas

Internal transmittance of SCHOTT filter glasses

