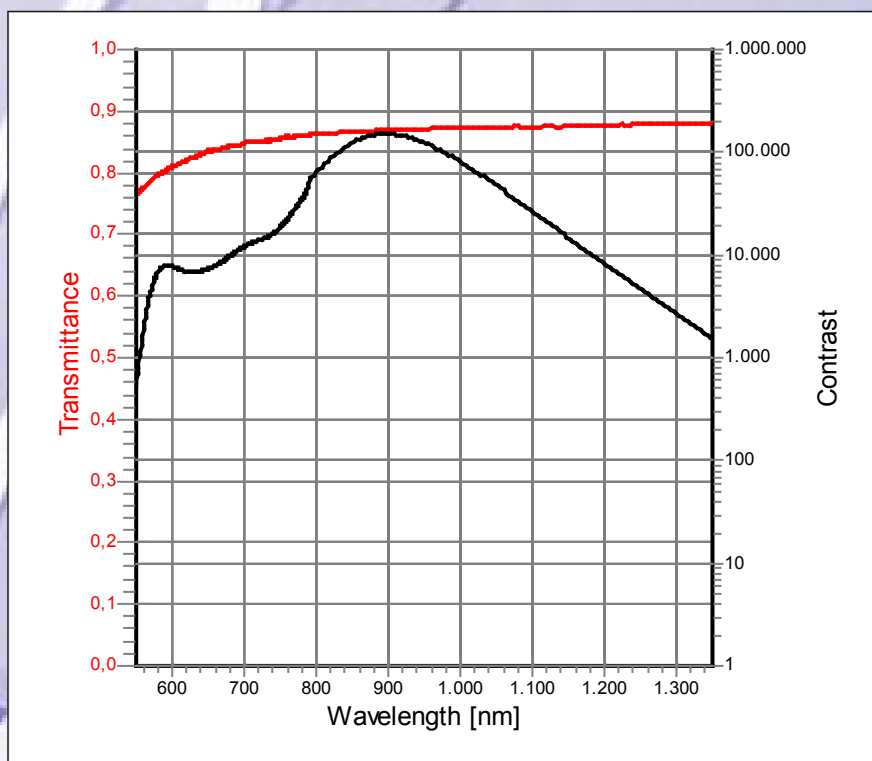


colorPol® Polarizer

colorPol® IR 950 BC4

| | |
|---|-------------------|
| Spectral range | VIS-NIR |
| Wavelength range with contrast > 10 000 : 1 ⁽¹⁾ | 800 to 1100 nm |
| Transmittance (uncoated) | > 85 % up to 87 % |
| Wavelength range with contrast > 1 000 : 1 ⁽¹⁾ | 600 to 1320 nm |
| Transmittance (uncoated) | > 80 % up to 88 % |
| Filter thickness ⁽²⁾ | 220 ± 50 µm |
| Acceptance angle | ± 20° |
| Polarization axis | < 0.5° to edge |
| Operating temperature | -50 to +400 °C |
| ⁽¹⁾ contrast: ratio of parallel to perpendicular transmittance | |
| ⁽²⁾ other thicknesses on request | |
| | Date: 07.10.2009 |



CODIXX AG

Steinfeldstraße 3
D-39179 Barleben
Germany

Phone: +49 39203 963 0
Fax: +49 39203 963 33
Email: colorpol@codixx.de
Internet: www.codixx.de

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