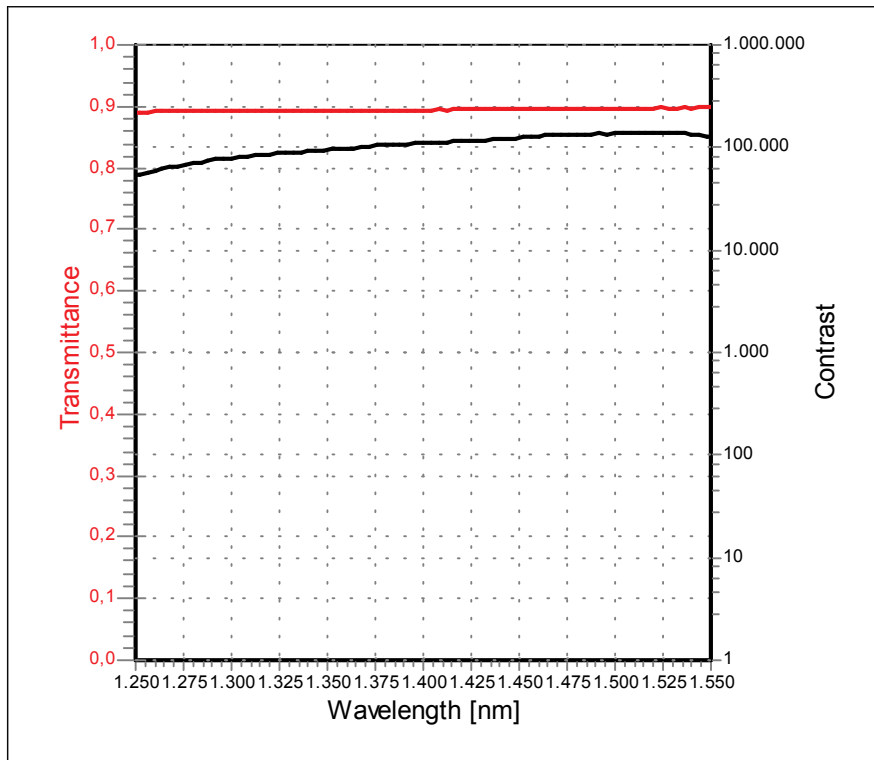


<b>colorPol® IR 1310 BC4 HT</b>	
Spectral range	NIR
Wavelength range with <b>contrast &gt; 10 000 : 1</b> <sup>(1)</sup>	1280 to 1500 nm
Transmittance (uncoated)	> 88 % up to 90 %
Filter size	up to 50x40 mm <sup>2</sup>
Filter thickness <sup>(2)</sup>	250 ± 50 µm
Acceptance angle	± 20°
Polarization axis	< 0.5° to indicated edge
Operating temperature	-50 to +400 °C

<sup>(1)</sup> contrast: ratio of parallel to perpendicular transmittance  
<sup>(2)</sup> other thicknesses on request



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