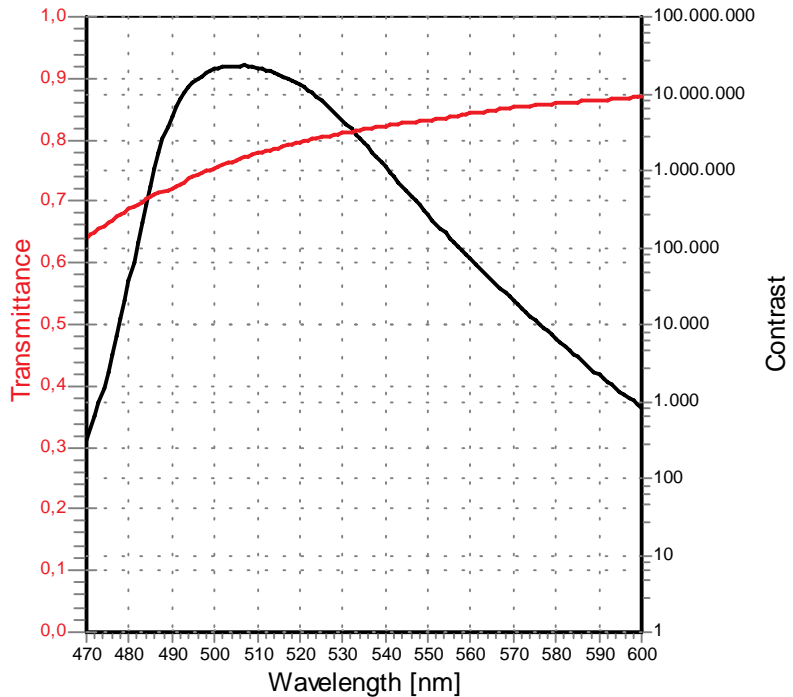


<b>Glass Sheet Polarizer</b>	
<b>colorPol<sup>®</sup> VIS 500 BC4 CW01 003484</b>	
<b>linear VIS-polarizer</b>	<b>Date: 07.03.2005</b>

Wavelength range with **contrast > 10 000 : 1**  
 (Contrast = ratio of parallel and perpendicular transmittance)  
 Transmittance (with antireflection coating)

480 to 550 nm  
 > 65 % up to 83 %

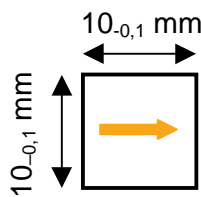
**Spectral response**



Filter thickness

280 ± 30 µm

Filter size



Polarization (electric field vector of transmitted light)

Clear aperture

90 % of surface dimension

Polarization axis

< 0,5° to indicated edge

Acceptance angle

± 20°

Operating temperature

-50 .. +400 °C

**Contact Information:**

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