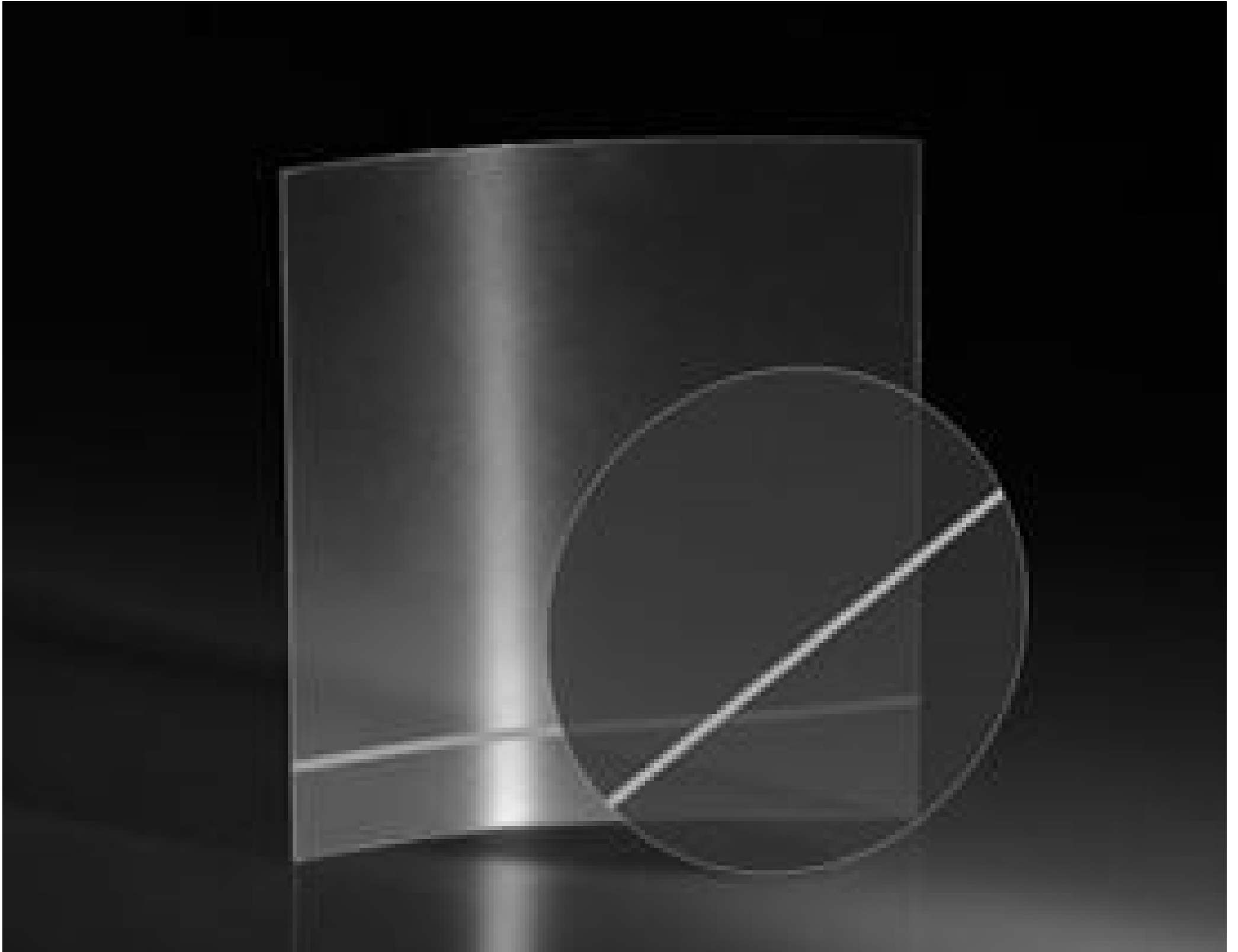


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## Super High Contrast Linear Polarizing Film, 12.5mm Dia



Super High Contrast Linear Polarizing Film

Stock #26-922 **20+ In Stock**

⊖ 1 ⊕ ₹1,635

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Volume Pricing	
Qty 1-10	₹1,635 each
Qty 11+	₹1,479 each
Need More?	<a href="#">Request Quote</a>

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### SPECIFICATIONS

#### General

Linear Polarizer **Type:**

#### Physical & Mechanical Properties

12.50 ±0.1 **Diameter (mm):**

0.11	<b>Thickness (mm):</b>
Polarizing Film	<b>Construction:</b>
<b>Optical Properties</b>	
15,000:1 nominal	<b>Extinction Ratio:</b>
Cellulose Triacetate Film	<b>Substrate:</b> □
>42	<b>P-Polarization Transmission (%):</b>
400 - 700	<b>Wavelength Range (nm):</b>
<b>Environmental &amp; Durability Factors</b>	
-20 to +70	<b>Operating Temperature (°C):</b>
<b>Regulatory Compliance</b>	
<a href="#">Compliant</a>	<b>RoHS 2015:</b>
<a href="#">View</a>	<b>Certificate of Conformance:</b>
<a href="#">Compliant</a>	<b>Reach 250:</b>

## PRODUCT DETAILS

- Exceptional Contrast of 15,000:1 in the Visible Spectrum
- Available with or without Adhesive Backing
- Circular and Rectangular Geometries
- For Superior Contrast see [TECHSPEC Ultra-High Contrast Polarizing Film \(XP42HE\)](#)

Super High Contrast Polarizing Film features a 15,000:1 contrast ratio from 400 – 700nm with ≥42% transmission within that range. These polarizing films are available in either circular or rectangular geometries in a range of sizes. Super High Contrast Polarizing Film are easily cut to required geometries using common cutting tools for system integration. Additionally, the 1000 x 620mm version is available with an adhesive backing to facilitate incorporation into various applications. These polarizing films are ideal for imaging, metrology, and microscopy applications where contrast sensitivity is important.