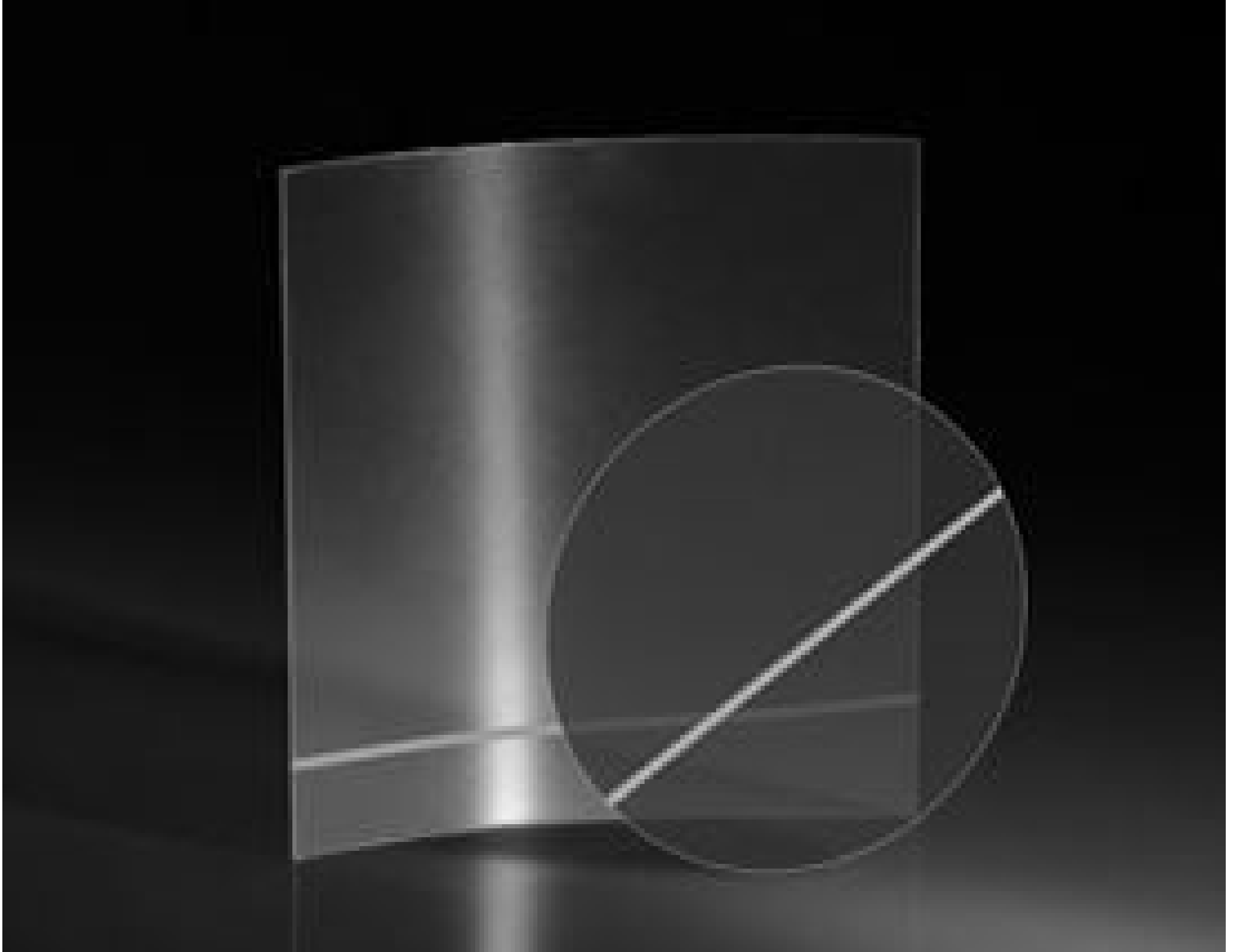


## Super High Contrast Linear Polarizing Film, 25mm x 25mm



Super High Contrast Linear Polarizing Film

Stock **#26-918** **5 In Stock**

⊖ 1 ⊕ **\$40<sup>00</sup>**

**ADD TO CART**

Volume Pricing	
Qty 1-10	<b>\$40.60</b> each
Qty 11-25	<b>\$37.52</b> each
Need More?	<a href="#">Request Quote</a>

Product Downloads

### SPECIFICATIONS

#### General

Linear Polarizer **Type:**

#### Physical & Mechanical Properties

**Dimensions (mm):**

25 x25 ±0.1

0.11

Thickness (mm):

Polarizing Film

Construction:

## Optical Properties

15,000:1 nominal

Extinction Ratio:

Cellulose Triacetate Film

Substrate: □

>42

P-Polarization Transmission (%):

400 - 700

Wavelength Range (nm):

## Environmental & Durability Factors

-20 to +70

Operating Temperature (°C):

## Regulatory Compliance

Compliant

RoHS 2015:

View

Certificate of Conformance:

Compliant

Reach 250:

## 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 x620mm 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.