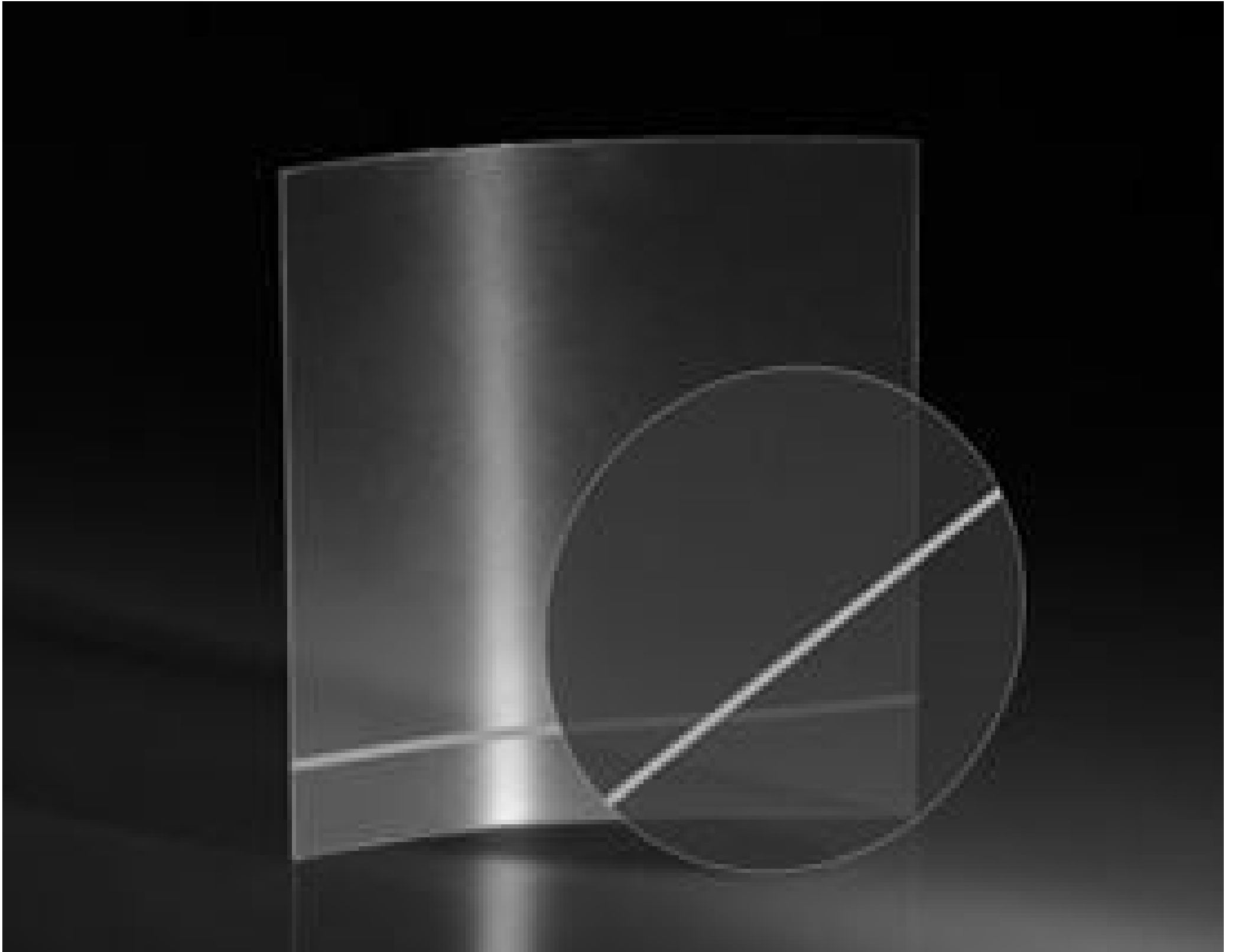


[See all 8 Products in Family](#)

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



Super High Contrast Linear Polarizing Film

Stock **#26-923** **20+ In Stock**

1  MRP ₹2,926

Price inclusive of all taxes

**ADD TO CART**

### Volume Pricing

Qty 1-10	₹2,926 each
Qty 11-25	₹2,592 each
Need More?	<a href="#">Request Quote</a>

### Product Downloads

### General

Linear Polarizer **Type:**

### Physical & Mechanical Properties

25.00 ±0.1 **Diameter (mm):**

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:**

United States

**Country of Origin:**

**Imported By:**  
Edmund Optics India Private Limited  
267, Greystone Building, Second Floor,  
6th Cross Rd, Binnamangala,  
Stage 1, Indiranagar, Bengaluru,  
Karnataka, India 560038  
Phone: +91- 80-6845 0000

## 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.