

[See all 8 Products in Family](#)

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



Super High Contrast Linear Polarizing Film

Stock **#26-918** **4 In Stock**

-

1

+

₹2,024

ADD TO CART

Volume Pricing	
Qty 1-10	₹2,024 each
Qty 11+	₹1,868 each
Need More?	Request Quote

Product Downloads

General

Linear Polarizer

Type:

Physical & Mechanical Properties

25 x25 ±0.1

Dimensions (mm):

0.11

Thickness (mm):

Construction:

Polarizing Film	
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:
Edmund Optics India Private Limited	Imported By:

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.