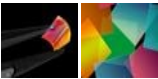
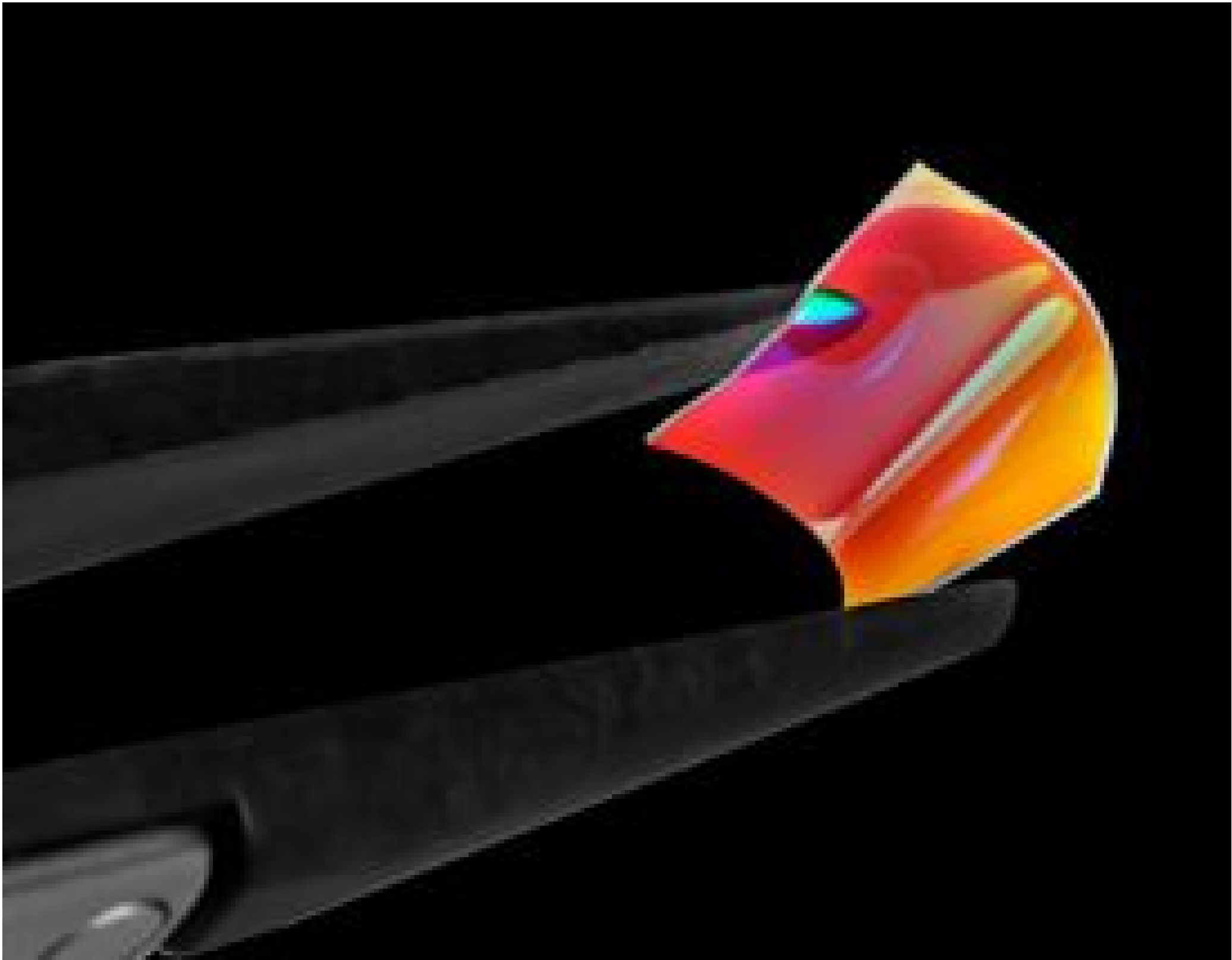


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Everix Ultra-Thin OD 2 Longpass Filter, 500nm, 12.5mm Square

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Stock **#35-123** CLEARANCE CONTACT US

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1

+

A\$118⁻⁴⁰

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Volume Pricing	
Qty 1-10	A\$118.40 each
Qty 11+	A\$106.56 each
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Product Downloads

General	
Flexible Filter	Type:
Physical & Mechanical Properties	
12.5 x 12.5	Dimensions (mm):
	Length (mm):

12.50	
	Width (mm):
12.50	
	Dimensional Tolerance (mm):
±0.1	
	Clear Aperture (%):
>90	
Optical Properties	
	Optical Density OD (Average):
2.0 (absolute)	
	Cut-On Wavelength (nm):
500.00	
	Transmission (%):
>85 (average)	
	Cut-On Tolerance (%):
±3 typical	
Regulatory Compliance	
	RoHS 2015:
Compliant	
	Certificate of Conformance:
View	

Product Details

- Ultra-Thin, Flexible Substrate
- Sharp Cut-On Wavelength Designs
- Extruded Thin Film, Insensitive to Scratches

Everix Ultra-Thin Longpass Filters combine high performance and low cost in a new class of thin film interference filters that are flexible, scratch insensitive, and ultra-thin (200 - 500µm). These filters feature cut-on wavelengths in the visible range with cut-on tolerances of ±3% typical and >85% average transmission. The flexible extruded thin film filters are complex multilayer filters, which excel across a variety of needs, including longpass, edge, and notch filters. Everix Ultra-Thin Longpass Filters are ideal for demanding vision and medical technology applications.

Note: Custom filter designs can be purchased directly from [Everix](#).

Technical Information

