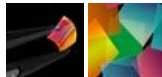
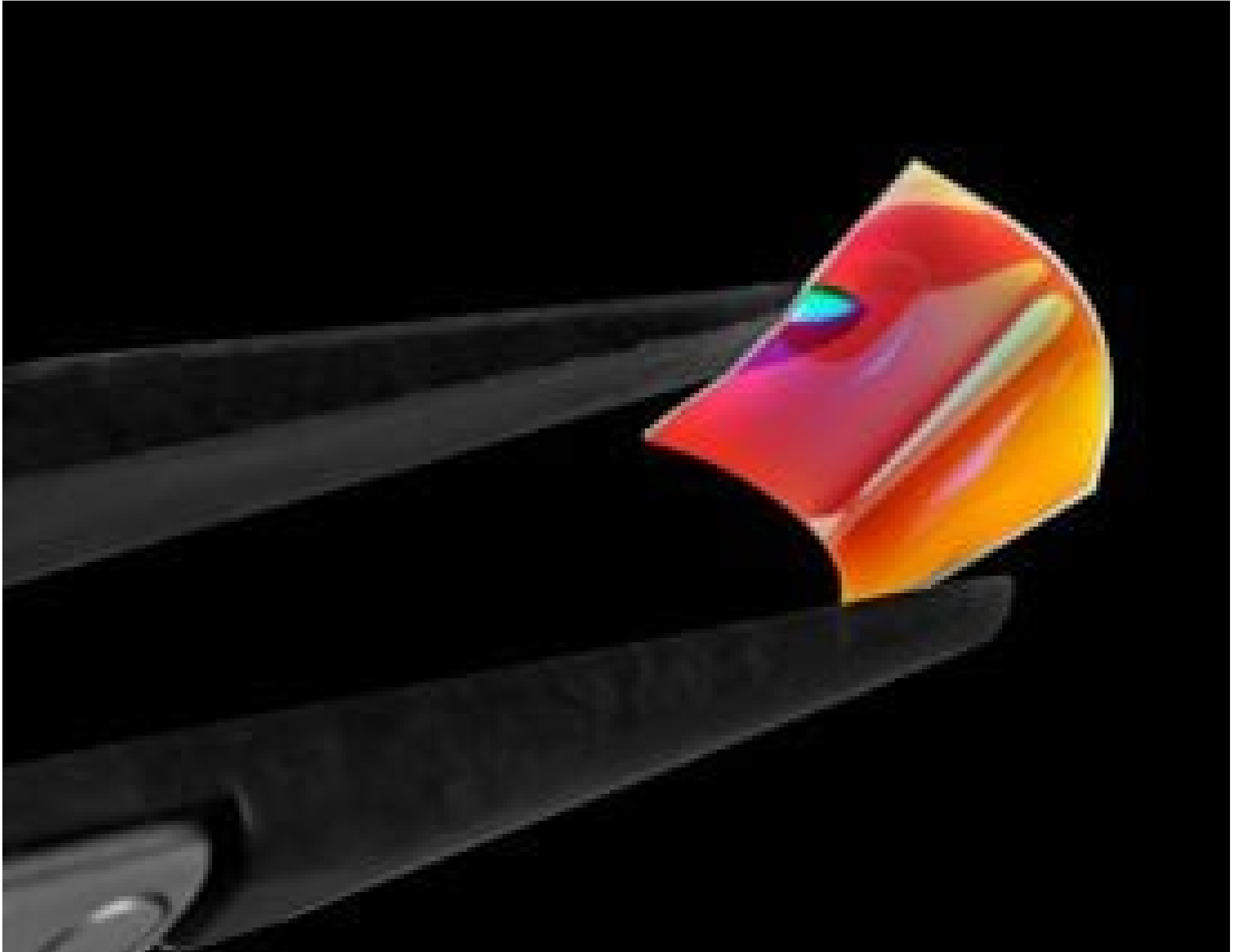


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Everix Ultra-Thin OD 2 Longpass Filter, 650nm, 12.5mm Square

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C\$101⁰³

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General

Flexible Filter Type:

Physical & Mechanical Properties

12.5 x 12.5 Dimensions (mm):

12.50 Length (mm):

12.50 **Width (mm):**

± 0.1 **Dimensional Tolerance (mm):**

>90 **Clear Aperture (%):**

Optical Properties

2.0 (absolute) **Optical Density OD (Average):**

650.00 **Cut-On Wavelength (nm):**

>85 (average) **Transmission (%):**

± 3 typical **Cut-On Tolerance (%):**

Regulatory Compliance

Compliant **RoHS 2015:**

View **Certificate of Conformance:**

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 - 500 μ m). These filters feature cut-on wavelengths in the visible range with cut-on tolerances of $\pm 3\%$ 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

