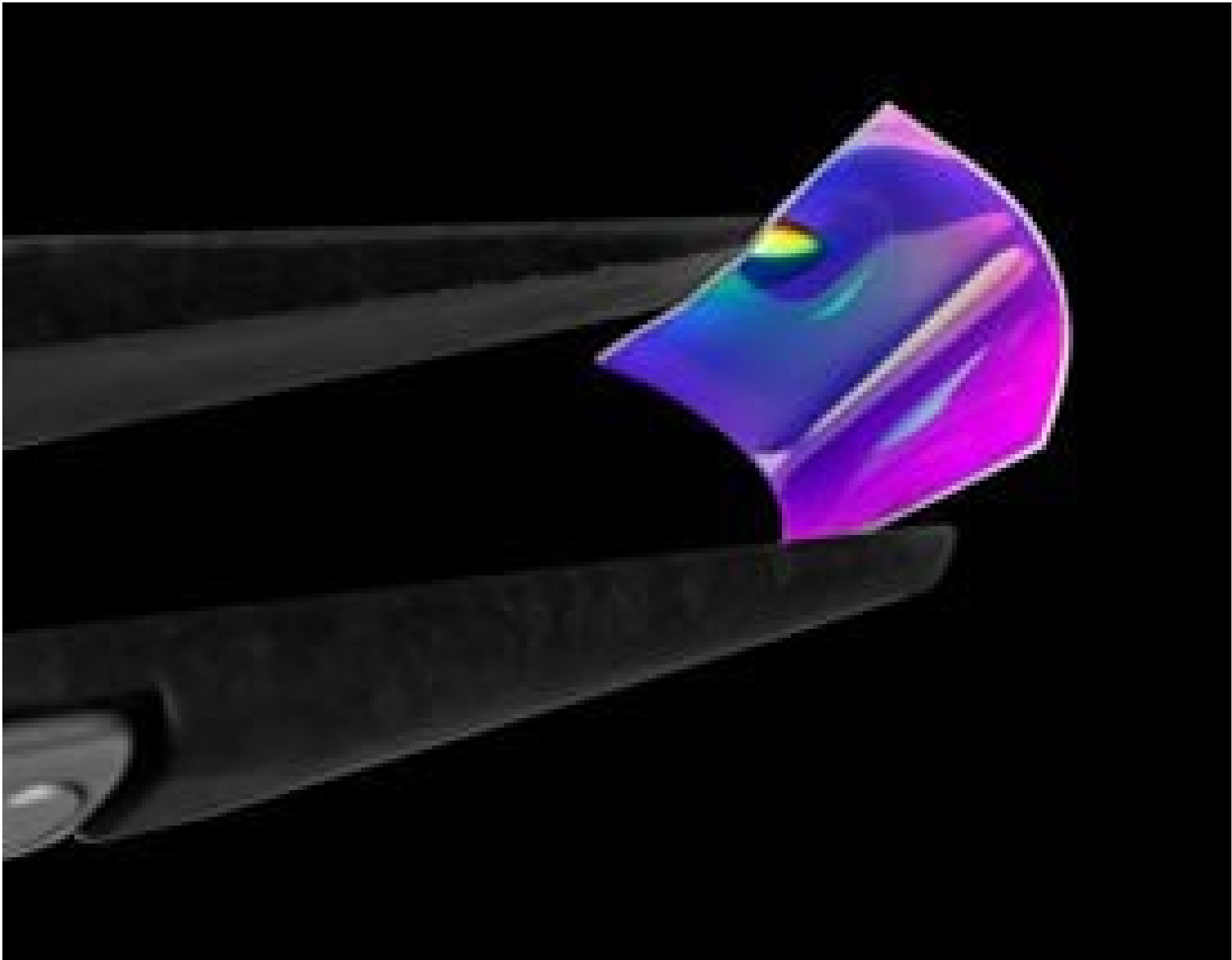


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Everix Ultra-Thin OD 2 Shortpass Filter, 650nm, 12.5mm Square

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Ultra-Thin Shortpass Filters

Stock **#35-895** CLEARANCE **13 In Stock**

-

1

+

£59^{.20}

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Volume Pricing	
Qty 1-10	£59.20 each
Qty 11+	£53.28 each
Need More?	Request Quote

 Prices shown are exclusive of VAT/local taxes

Product Downloads

General

Type:

Flexible Filter

Physical & Mechanical Properties

Dimensions (mm):

12.5 x 12.5 ±0.2

Length (mm):

12.50	
	Width (mm):
12.50	
	Clear Aperture (%):
>90	
Optical Properties	
	Optical Density OD (Average):
2.0 (average)	
	Cut-Off Wavelength (nm):
650.00	
	Transmission (%):
>80 (average)	
	Transmission Wavelength (nm):
400 - 620 (typical)	
	Blocking Wavelength Range (nm):
680 - 795 (typical)	
	Cut-Off Tolerance (%):
±3 (typical)	
Regulatory Compliance	
	RoHS 2015:
Compliant	
	Certificate of Conformance:
View	

Product Details

- Flexible Design to Conform to Curved Surfaces
- Scratch Insensitive, Ultra-thin Polymer Construction
- >80% Average Transmission

Everix Ultra-Thin Shortpass Filters are constructed from layers of ultra-thin polymers and dyes that deliver the same performance as thick traditional filters but in a compact, flexible filter design. The all-plastic composition of these flexible shortpass filters makes them both shatter proof and insensitive to scratching. Less than 500 microns thick, these flexible filters provide high transmission and a blocking optical density (OD) of 2.0 outside of transmission range. Everix Ultra-Thin Shortpass Filters are available with sharp cut-off wavelengths across the visible and near-infrared (NIR) spectra. These filters are an excellent solution for vision or medical applications requiring low cost, space saving optical filters.

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

Technical Information

