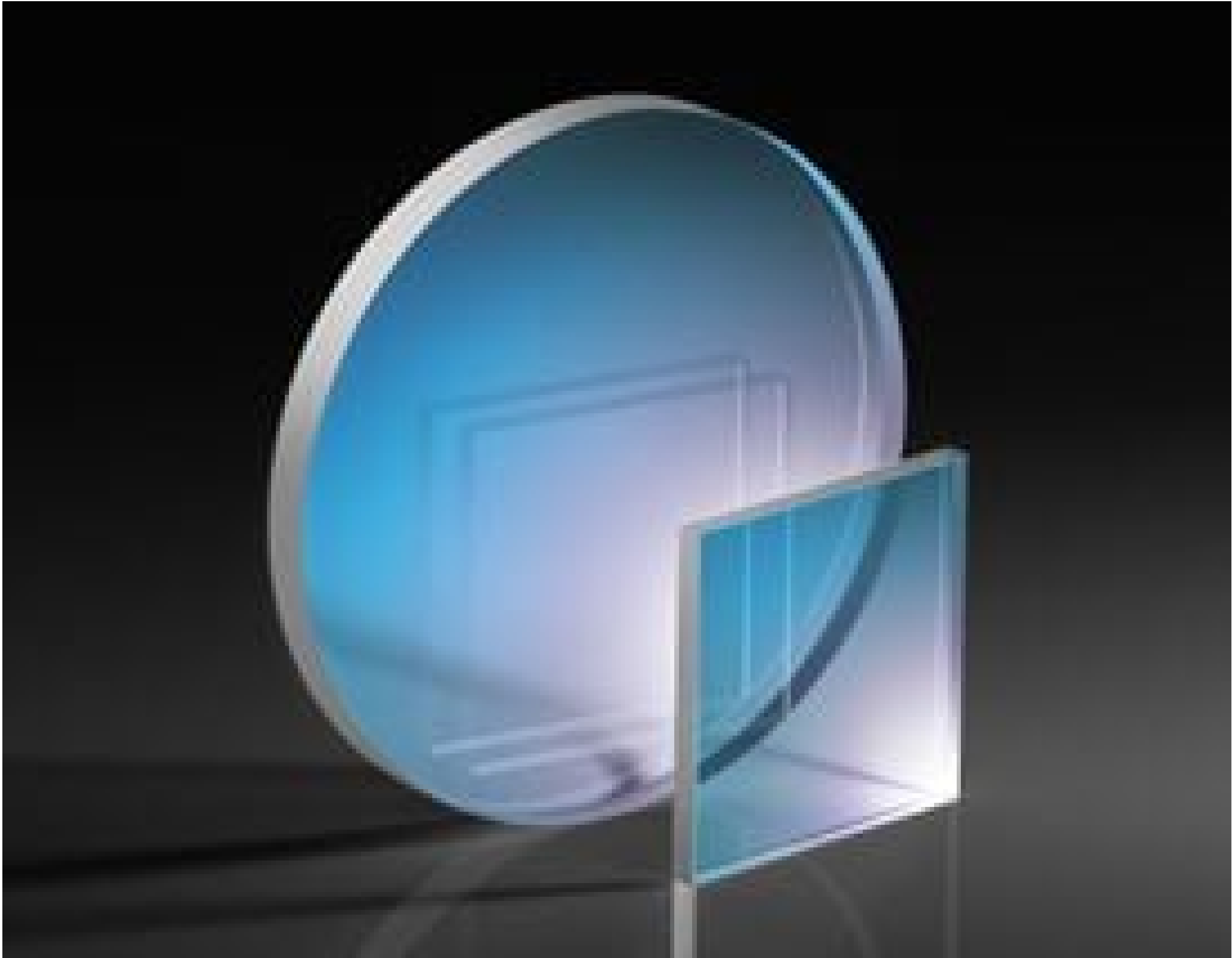


Conductive Tape, Copper, 1/4" 18 Feet



Indium Tin Oxide (ITO) Coated Conductive Windows

Stock **#90-012** NEW **1 In Stock**

-

1

+

₹2,175

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Volume Pricing	
Qty 1+	₹2,175 each
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Product Downloads

General

Conductive Tape

Type:

Meets Military ML-T-470102 and UL 510 test specification.

Note:

Physical & Mechanical Properties

0.25

Width (inches):

Optical Properties

<100 Ω/sq		Coating Specification:
Environmental & Durability Factors		
-40 to 162		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

- Electro Magnetic Interference (EMI) Shielding, Defogging, and Display Protection Applications
- 10Ω/sq and 100Ω/sq Coating Options
- 12.5, 25, 50, and 75 mm Sizes Available
- Conductive Tape Available for Prototyping

Indium Tin Oxide (ITO) Coated Conductive Windows feature an electrically conductive coating on float glass substrates and are available in sheet resistivities of 10 Ω/sq and 100 Ω/sq. A low sheet resistivity of 10 Ω/sq is ideal for applications requiring high conductivity, while the 100 Ω/sq resistivity is commonly used for improved heat dissipation and NIR transmission. Available in both round and square sizes from 12.5 to 75 mm, the windows feature up to 88% visible light transmission in the 400-700nm range. Indium Tin Oxide (ITO) Coated Conductive Windows are ideal for a wide variety of applications including display protection, EMI shielding, outdoor surveillance, de-fogging, and de-icing applications. Additionally, conductive tape is available to simplify prototyping and integration.