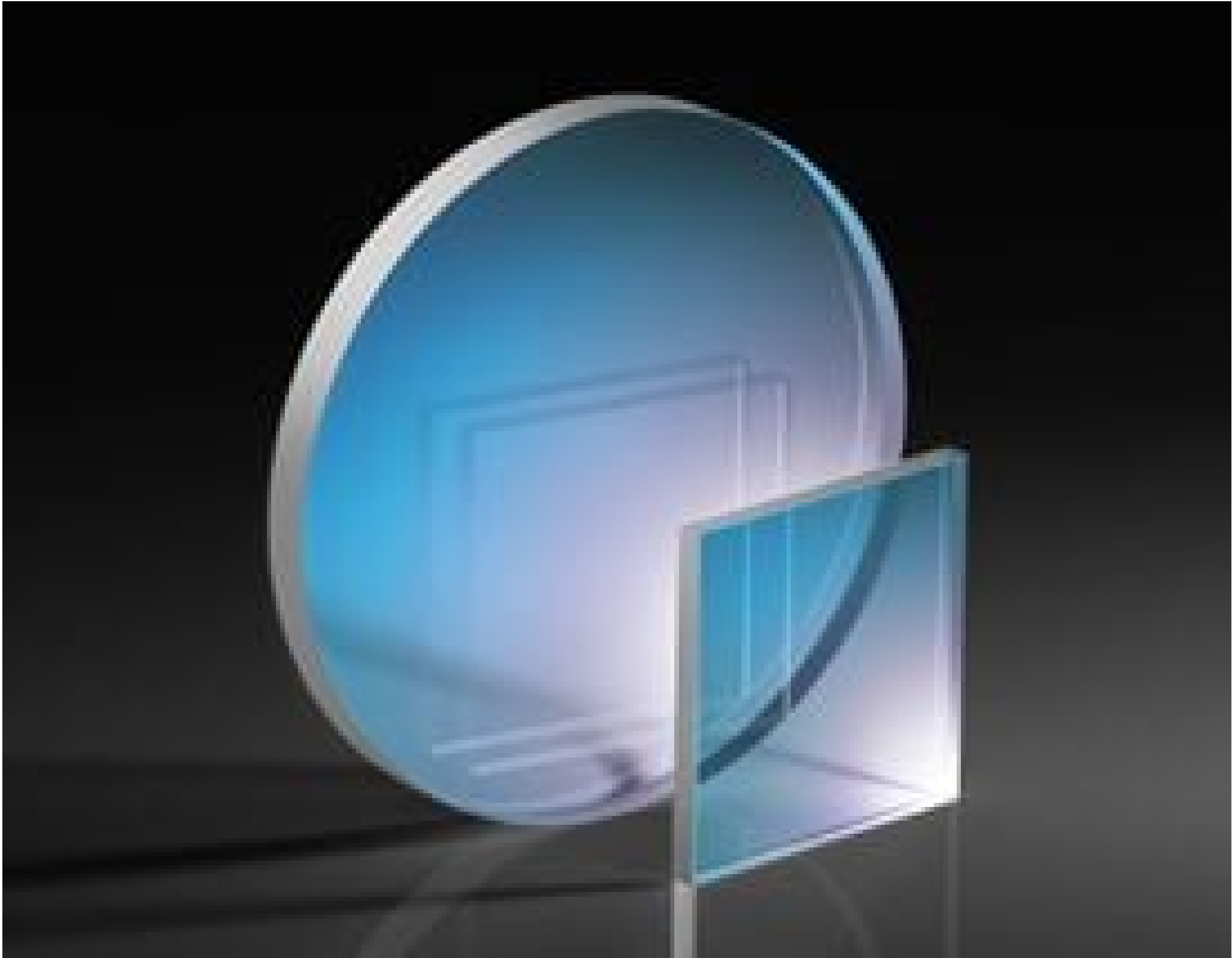


Conductive Tape, Copper, 1/2" 18 Feet



Indium Tin Oxide (ITO) Coated Conductive Windows

Stock **#90-013** NEW **1 In Stock**

-

1

+

A\$75²⁰

ADD TO CART

Volume Pricing	
Qty 1+	A\$75.20 each
Need More?	Request Quote

Product Downloads

General	
Conductive Tape	Type:
Meets Military ML-T-470102 and UL 510 test specification.	Note:
Physical & Mechanical Properties	
0.5	Width (inches):
Optical Properties	

Coating Specification:	
<100 Ω/sq	
Environmental & Durability Factors	
Operating Temperature (°C):	
-40 to 162	
Regulatory Compliance	
Compliant	RoHS 2015:
View	Certificate of Conformance:
Compliant	Reach 250:

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.