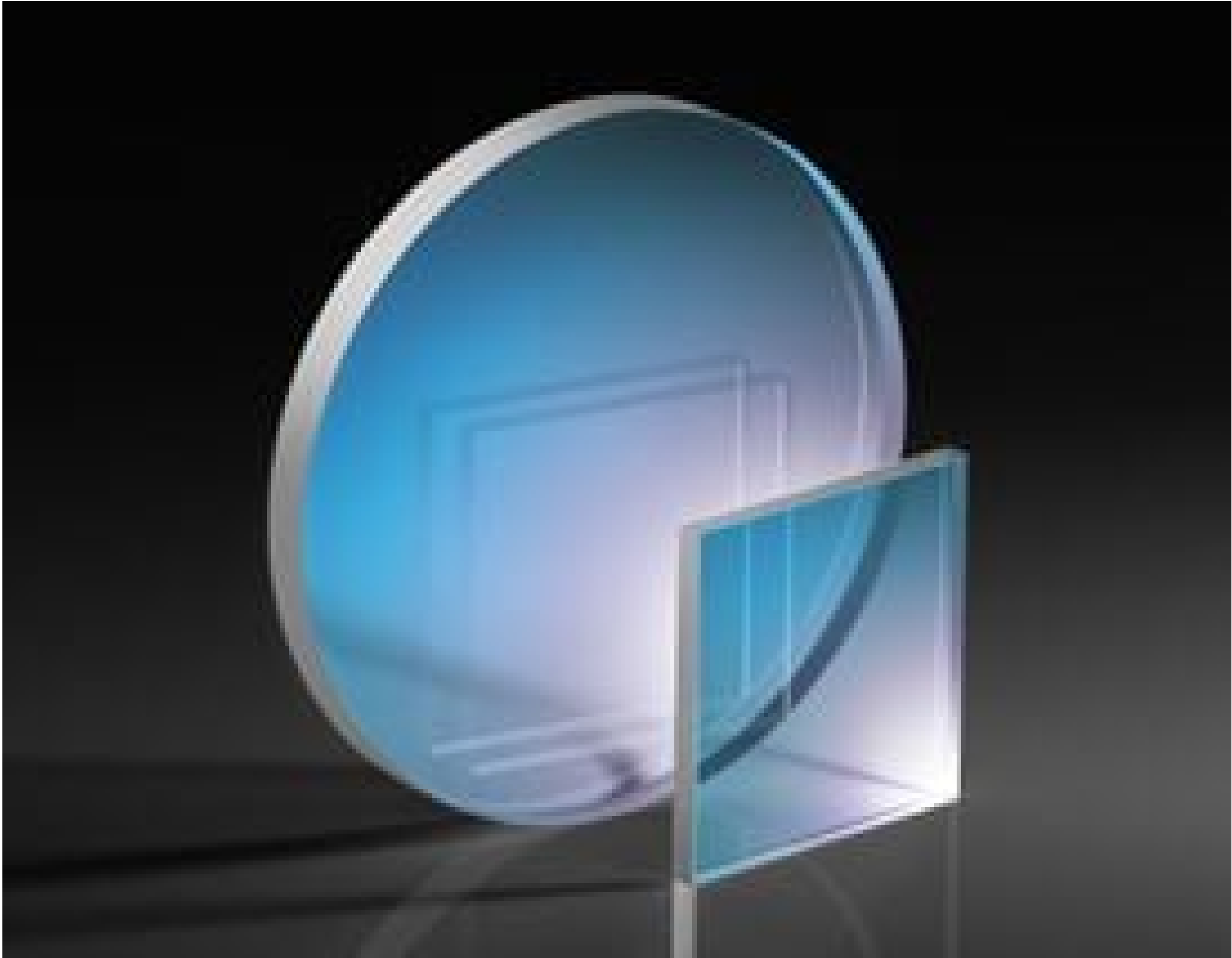


[See all 14 Products in Family](#)

25mm x 25mm, 1.1mm Thick, <10 Ω/sq, ITO Coated Glass Windows



Indium Tin Oxide (ITO) Coated Conductive Windows

Stock **#74-465** NEW **20+ In Stock**

-

1

+

A\$88⁰⁰

ADD TO CART

Volume Pricing	
Qty 1-10	A\$88.00 each
Qty 11-25	A\$70.40 each
Qty 26-49	A\$66.00 each
Need More?	Request Quote

Product Downloads

General

Protective Window

Type:

Physical & Mechanical Properties

25 x25 ±0.2

Dimensions (mm):

1.10 ±0.25

Thickness (mm):

Protective as needed	Bevel:
ITO Window	Construction:
Cut and Safety Seam	Edges:
Optical Properties	
S1: ITO Coating S2: Uncoated	Coating:
Float Glass	Substrate: □
Visible Light Transmission VLT (%): T _{avg} ≥80.5% from 400-700nm	
<10 Ω/sq	Coating Specification:
400 - 700	Wavelength Range (nm):
Material Properties	
<10	Surface Resistivity (Ω/ Sq):
Regulatory Compliance	
View	Certificate of Conformance:

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.