

## GENERAL DESCRIPTION

Transparent conductive coatings are commonly used in a wide variety of applications requiring moderately low resistivity together with economy. Indium Tin Oxide (ITO) coating provides visible light transmission of about 89% and 20 ohms per square of resistivity with a standard nominal thickness of 1400 (Ao) angstroms.

### Standard Specifications

**Substrate:** Soda Lime Float Glass  
**Thickness:** 1.0 mm, 1.5 mm, 3.0 mm  
**Sizes up to:** 14.0" x 18.0"  
**Resistivity:** 20 ohms/square

Other resistivities and material substrates upon request.

### Environmental

**Adhesion:** Tape test per MIL-C-675A  
**Abrasion:** Per MIL-C-675A  
**Humidity:** Per MIL-M-13508B

