

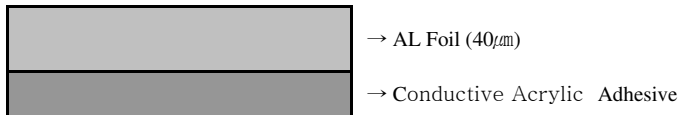
# TECHNICAL DATA

## Grade No. ST-7110 Conductive Acrylic Adhesive Tape

### ► Product Description

**ST-7110** is a consist of aluminium foil backed with conductive acrylic adhesive on one side.  
The adhesive is a pressure sensitive type consisting of a uniform dispersion of conductive particle.

### ► Product Structure



### ► Product Data

Item	Unit	Value	Test Method
Base Film Thickness	µm	40 ± 2	ASTM D 1000
Total Thickness	µm	70 ± 5	
Peel Strength	gf/in	700 ± 50	ASTM D 1000
Heat Resistance	-	Good	130 °C Heating Oven
Electric Resistivity	Ωcm	10 <sup>-1</sup> ~ 10 <sup>-3</sup>	ASTM D 149

### ► Note

- When applying Pressure Sensitive Adhesive Film to any surface, be sure that the surface free from Oil or other surface contaminates such as powder, dust or release agent.
- Adhesive performance should be carefully checked when used on substrates containing plasticizers.
- The term of validity is one year from manufacturing date when stored under the conditions of 23±2 °C and 60 ±10% R.H. in the original carton.