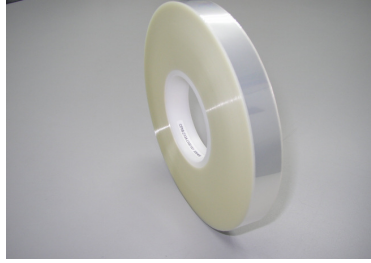


C-PAK TYPE CP58 PSA COVER TAPE



C-PAK TYPE CP58 PSA pressure-sensitive adhesive cover tape is transparent with antistatic coating on the underside. Its self-adhesion seals for different materials of carrier tape. Heat is not required and temperature control is not necessary.

Construction: 0.025mm base film
 0.022mm Pressure activated adhesive
 0.0045 mm polyester film

Features:

- High transparency ----- Facilitate easy visual inspection
- Adhesive type ----- The tape can be removed & attached repeatedly to replace defective chips

*** GENERAL PROPERTIES ***

	<u>METHOD</u>	<u>VALUE</u>
Tensile Strength	MD ASTM D-882	9.7 kg/ mm ²
Elongation	MD ASTM D-882 TD	>120 % >120 %
Haze	ASTM D-1003	<9%
Light Transmittance	ASTM D-1003	>80%
Surface Resistivity (Underside)	-----	10 ¹¹ ohms/ sq Max
Surface Resistivity (Top side)	-----	10 ¹⁴ ohms/ sq
Tape Width (mm)	5.3 9.3 13.3 21.3 25.5 37.5 49.5	
Adhesive Width (mm) x2	0.7 1.0 1.0 1.15 1.15 1.65 1.65	
Width Tolerance		± 0.1 mm
Thickness		0.045 to 0.055 mm
Length		250 m, 500 m
Base Material		POLYESTER
Adhesion to Carrier Tape	EIA 481 (≤24mm width) (≥32mm width)	20 - 80g 30 - 100g

*** Typical Value only**

Standard Packing:

Cover tape is packed with HDPE Film wafer inserts and a centering core in a clear plastic bag and placed between two end caps in a carton box.

Storage condition:

It should be stored indoors at room temperature (13- 28°C) and relative humidity 40%- 80% in its original packing. Please avoid direct sunlight and use on “ First in –First out ” basis.

Shelf Life:

It is recommended to be used within two years from the date of manufacture under the above standard storage conditions in its original packing.