TECHNICAL DATA SHEET

ESD Self-adhesive Cover Tape

Product Description

This is an anti-static self-adhesive tape based on PET film.

Product Features

- ◆ The cover tape is rolled evenly, and there is no wrinkle after the cover tape is pulled
- ♦ Both ends of the cover tape should be flat, free of dirt and burrs

Application

Sealing for Carrier tape

Performance parameters

Item	Index
Thickness (um)	62±0.5um
Width(mm)	±0.2mm
Length (m)	±2 m
Peeling force (g/in)	20-130
Breaking Strength (kg/15mm)	≥2.5
Elognation,%	>25
Surface resistance, Ω	$10^6\Omega$ - $10^{11}\Omega$
Recommended sealing conditions	20s-30s
	Pressure :1.5kg/cm2-2.5kg/cm2

Storage

Products should be kept in their original packaging and stored in a cool, dry environment away from direct sunlight, freezing and high temperatures. under normal conditions of 15- 30° C and 40-70% R.H, out of direct sunlight.

Shelf life: 6 months from the date of manufacture when stored in initial packing.

Precaution Reminder

◆ The use or storage environment of this product should be far away from heat and fire

TECHNICAL DATA SHEET

sources.

- ◆ The surface of the material to be laminated must be kept clean, dry, free of oil and other pollution.
- Insufficient pressing of the book will adversely affect the bonding performance of the product or the appearance of the material being bonded.
- This product should not be used outdoors, to avoid complex outdoor environmental factors that will cause residual glue to remain on the surface of the laminated material when the tape is removed, which will affect the subsequent use of the material.

Note

Please be advised that this technical data sheet is written based on our lab tests and experience only. Customer is responsible to determine the suitability of the product meets intended application requirements before approved for use.