

Metalized Silver Tape

PMAT90FS

TECHNICAL DATA SHEET

Description

PMAT90FS Metalized Tape is constructed with a thin gauge metalized PET film coated with an acrylic adhesive. This special formulated tape won't build up high voltage providing excellent solution for cleaning of hard disc driver and packaging use in a cleanroom environment where static charge is prohibited.



Physical Properties

Total Thickness	1.77 mils (0.045mm)	
Film Thickness	0.91 mils (0.023mm)	
Tensile Strength	17.64 lb/in (30.89 N/cm)	
Peel Adhesion 180°	970 +/- 70 g/in	
Peel Adhesion 9	550 +/- 60 g/in	
Elongation	100%	
Operating Temperature	16°C till 130°C	

Recommended storage condition: 65% Humidity, Temperature 23°C ± 2°C. Standard Shelf life @ 23°C: 12 month

Application Guide

- Cleaning hard disc
- Cleaning PCB board
- Packaging a non-static product
- Clean aluminium, stainless steel & plastic surface

Sku Table

Sku No	Color	Tape Width	Roll Length
213131	Silver	1"	72.18 yds
213136	Silver	2"	72.18 yds