

## Description

- ESD Grid tape ideal for packing Electronic products or some sensitive items. It is recommended to use in the clean room and ESD function required places.
- Good adhesive, especially for PE and other materials which are very difficult to stick.
- It has a good anti-static properties, the surface impedance is up to  $10^7-9$ , so that in the static charge or the manufacturing process only cause very low surface static voltage.
- It can be effective to prevent electrostatic damage



## Property

Film	Material	PET
	Color	Black color with ESD grid
Thickness		with 50 u m
Width(mm)		MAX. 600mm
Length(M)		MAX. 36m
Inner diameter of core(mm)		76 mm
Rupture Elongation factor(%)		60 ove
Tensile strength(Kg/cm )		4.5KG/CM
Adhesive force (g/25mm)		600g
Dielectrical Breakdown		Less than 50 Volts
Heat resistance temperature		120°C
Surface Resistance( $\Omega$ )		Upper Side : Over $1 \times 10^7 \Omega$ to $1 \times 10^9 \Omega$ (ESDS11.1) Adhesive Side: Over $1 \times 10^7 \Omega$ to $1 \times 10^9 \Omega$ (ESDS11.1)