



Bright Black Acrylic Adhesive Tape 2.12mil Esd Packaging Tape



Product Details:

Product Name	Elongation at Break	Adhesion to Steel
E1-F901K	<100V	12N/25mm
Color	Total Tape Thickness	Holding Power
Bright Black	0.053±0.005mm	>100h

High Light: 12N Acrylic Adhesive Tape, 2.12mil Acrylic Adhesive Tape, 12N Esd Packaging Tape

Product Description:

Bright Black Acrylic Adhesive Tape 2.12mil Esd Packaging Tape

Bright black tape coated with acrylic pressure sensitive adhesive tape E1-F901K

E1-F901K is a bright black tape coated with acrylic pressure sensitive adhesive on PET surface. It has good adhesion and low unwinding voltage. It is suitable for environments with high anti-static level requirements.

Features And Benefits:

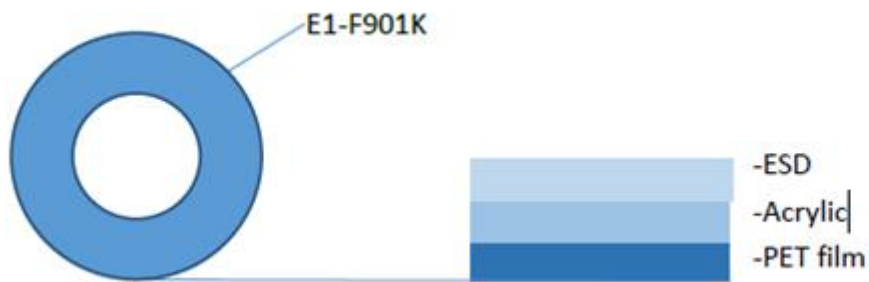
1. Strong adhesion, no residual glue after removal.
2. Excellent anti-static performance.
3. Low unwinding voltage.
4. Excellent tensile properties.

Properties:

Item Acrylic Adhesive Tape	Typical Value	
	Imperial	Metric
Backing	1.0mil	0.025mm
Total Thickness	2.12±0.2mil	0.053±0.005mm
Adhesion to Steel	≥2.74lbs/in	≥12N/25mm
Tensile Strength	≥22.85lbs/in	≥4(KN/M)
Elongation	≥90%	≥90%
Surface Resistance	10 ^{6~8} ohms	10 ^{6~8} ohms
Static Discharge (Removal from roll)	<100V	<100V
Holding Power	>100h	>100h



Esd Packaging Tape **Construction:**



Application:

The product can be applied to various environments with anti-static requirements such as fixing, connecting and packaging of electronic manufacturing. It can also be used as temporary bonding.

Storage:

1. Store under normal conditions of 10-30°C and 40-70% R.H, out of direct sunlight.
2. Shelf life: 12 months from the date of manufacture when stored in initial packing.

Precaution Reminder:

1. Surface should be clean, dry, free of dust, oil or other contaminants.
2. Proper pressure required by roller, hand or press when applying.
3. Avoid repeat sticking to prevent adhesion decrease.

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Notes:

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.