



GREEN GPITP-E

ESD POLYIMIDE TAPE

Solution for Electric Heat Resistance and Insulation

Product Description

GREEN GPITP-E uses polyimide film as the backing material, it is first coated with silicone adhesive and then treated with anti-static process.

GREEN GPITP-E is Halogen free and it meets ROHS standard.

GREEN GPITP-E will become more adhesive as time goes by.

GREEN GPITP-E characteristics:

- excellent electrical insulation
- outstanding dimensional stability
- great thermal resistance
- leaves no defective gum when tearing off
- can discharge some part of electro-static charge.

Application

GREEN GPITP-E is mainly applied in electric and electronic components which requires anti-static capability, and a working circumstances which need insulation and high temperature. The product will generate a lower surface static voltage in the process of stripping and peeling.

Specification

Model No.	Backing/Adhesive Thickness		Total Thickness ± mic	Adhesion ±N/25mm	Tensile Strength ±N/25mm	Breakdown Voltage ±KV	Temperature Resistance ± °C	Coefficient of Anti-Static Ω	Color
	± mic								
GPITP-2535SE	ESD Layer		60	3.5	115	4.5	260	10 ⁵ -10 ¹⁰	Amber
	Polyimide Film 25								
	Silicone Adhesive 35								
GPITP-2535AE	ESD Layer		60	4.5	115	4.5	220	10 ⁵ -10 ¹⁰	Amber
	Polyimide Film 25								
	Acrylic Adhesive 35								
GPITP-5030SE	ESD Layer		80	3.0	185	5.0	260	10 ⁵ -10 ¹⁰	Amber
	Polyimide Film 50								
	Silicone Adhesive 30								
GPITP-5030AE	ESD Layer		80	4.0	185	5.0	220	10 ⁵ -10 ¹⁰	Amber
	Polyimide Film 50								
	Acrylic Adhesive 30								
EXP	12 months								
Storage Conditions	20°C 65%R.H								

【Note】

It should be noted that the above listed specifications is only an average value. It is for reference only.

No prior notice will be given for any changes of technical specifications.

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