

Adhesive Tape

SJ7930SHB

PE Foam Double-Sided Tape

◆ Technical Data

Product Description

SJ7930SHB used super thin Polyolefin Foam as base material, and coated with adhesive on both sides. It has good properties for waterproof, dustproof and shocking resistance.

Key Features

Used soft Polyolefin Foam as base material

Offers high ultimate adhesion to a wide variety of surface.

Good buffering performance.

Good holding power.

Good properties for dustproof and shocking resistance. Good waterproof property, up to the IPX7 standard.

Halogen free & RoHS (environmental protection) standard.

Application Ideas

For bonding the LCD, housings, keyboard, camera of cell phone, computer, PDA, PSP etc.

For bonding the sign and decoration of automobile.

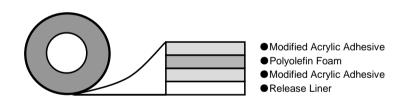
For bonding the nameplate.

For bonding electronic components and electronic machine, stuffing.

Applied in furniture decorate strips, photo frame, etc.

Other special product bonding solutions.

Construction



♦ Technical Data				
Test Item		Unit	Value	Test Method
Thickness		mm	0.30	ASTM-1000
180 ⁰ Peel Adhesion (30 minutes RT)	SUS	N/25mm	35	ASTM D3330, 180°peel strength to substrate at room temperature, tape size:25mm*150mm
	PC	N/25mm	33	
	Glass	N/25mm	33	
	PolyolefinT	N/25mm	30	
180° Peel Adhesion (72 hours RT)	SUS	N/25mm	40	ASTM D3330, 180°peel strength to substrate at room temperature, tape size:25mm*150mm
	PC	N/25mm	38	
	Glass	N/25mm	37	
	PolyolefinT	N/25mm	32	
Holding Power (80°C)		Hr	≥48	ASTM D3654,Tensile strength, tape size:25mm*25mm, loading:1kg
Temperature Resistance		$^{\circ}$ C	-20~80	
Color		Black		

♦ Shelf Life & Storage Conditions

- Tape in roll form: Shelf life 6 months from the date of manufacture whe stored in original cartons at 20°C and 50% relative humidity.
- Ideal tape application temperature range is 21 °C to 38 °C.

♦ Notes

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