

Adhesive Tape

#### **SJ7050SHB**

## PE Foam Double-Sided Tape

#### **Technical Data**

#### • Product Description

SJ7050SHB used super thin PE 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 PE 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.

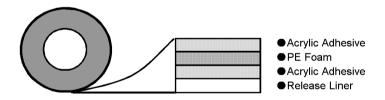
For bonding the nameplate.

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	0.50	
180 <sup>0</sup> Peel Adhesion	sus	N/25mm	28	GB/T2792,180°peel strength to substrate at room temperature,tape size:10mm*150mm
	PC	N/25mm	25	
	Glass	N/25mm	25	
	PET	N/25mm	24	
	PP	N/25mm	24	
Holding Power		Hr	>72	GB/7754,Tensile strength, tape size:25mm*25mm, loading: 1kg
Temperature Resistance		°C	-20~80	<del>-</del>
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  $20\,^{\circ}$ C and 50% relative humidity.

Ideal tape application temperature range is 21°C to 38°C.

**Notes:** The information contained in this data sheet is intended to assist you in designing with Incheng adhesive tape. The technical information and datas should be considered representative or typical only. It is not intended to and does not create any warranties, express or implied, including any warranty of merchantability or fitness for particular purpose or that the results shown on this data sheet will be achieved by user for a particular purpose. The user should determine the suitability of Incheng asdhesive tape for each application.

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