

SJ1520B

PE Foam Double-Sided Tape

Technical Data

• Product Description

SJ1520B used PE Foam as base material, and coated with adhesive on both sides.

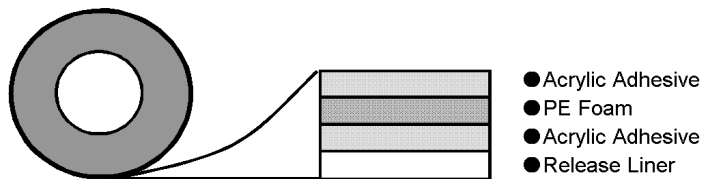
• Key Features

Good temperature resistant, anti-aging performance.
 Offers high ultimate adhesion to a wide variety of surface.
 Good buffering performance.
 Good holding power.
 Halogen free & RoHS (environmental protection) standard.

• Application Ideas

For bonding the sign and decoration of automobile.
 For bonding the nameplate.
 For sealing 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	2.00	—
Density	kg/m ³	67	—
Initial Adhesion	Ball No.	9#	GB/T4852, Ball tack. J.dow method at room temperature. Tape size: 100mm*150mm.
180° Peel Adhesion	kgf/25mm	>2.0	GB/T2792, 180° peel strength to substrate at room temperature, tape size: 10mm*150mm
Holding Power	Hr	>24	GB/7754, Tensile strength, tape size: 25mm*25mm, loading: 1kg
Temperature Resistance	°C	-20~80	—
Color	Black		—
Release Liner	PET Liner		—

● **Shelf Life & Storage
Conditions**

Tape in roll form: Shelf life 12 months from the date of manufacture when stored in original cartons at 20°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 data 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 adhesive tape for each application.

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