

3301BS

Graphite PET Film Single-Side Tape

Technical Data

Product Description

3301BS has flexible graphite film coated on one side with thermally-conductive

acrylic pressure-sensitive adhesive.

Key Features

Excellent function with steel panel and plastic panel.

Super thin thickness.

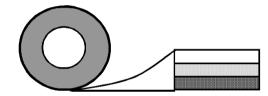
Excellent electrical insulating properties.

Excellent heat resistance.

Application Ideas

Fixing film in the micro-electronic equipment.

Construction



- ●Transparent Release Liner 75µm
- •Acrylic Adhesive
- ●Black PET film 6μm

Technical Data

Test Item	Unit	Value	Test Method
Thickness	mm	0.01	-
Peeling force	gf/25mm	10	-
Initial Adhesion	Ball Size	3#	GB/T4852,Ball tack. J.dow method at room temperature. Tape size: 100mm*150mm.
180 ⁰ Peel Adhesion	gf/25mm	10	GB/T2792,180° peel strength to substrate at room temperature,tape size:25mm*150mm,30min
Heat resistant		80°C/30min	-
Holding Power	Н	12	GB/4851
Temperature Range	$^{\circ}\!\mathrm{C}$	-10~80	-
Humidity Range	%	0-95	-
Color	Black		-

•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.

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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