

## 3301BSM

### Ultra-thin Matt Black Single-sided Tape

#### Technical Data

- **Product Description** It uses thin layer of matt black PET film as base material, with acrylic adhesive on one side.

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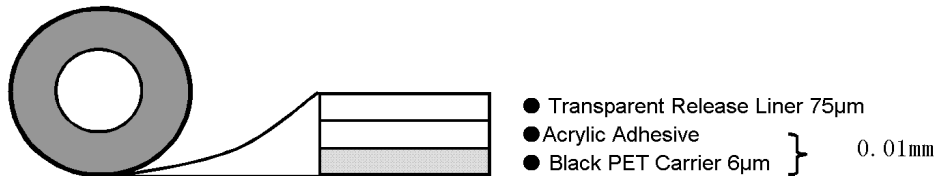
- **Key Features**
  - Excellent function with steel panel and plastic panel.
  - Super thin thickness.
  - Excellent electrical insulating properties.
  - Excellent heat resistance.

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- **Application Ideas** Fixing film in the micro-electronic equipment.

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- **Construction**



#### ● Technical Data

Test Item		Unit	Value	Test Method
Thickness		mm	0.01±0.002	—
Initial Adhesion		Ball No.	3#	GB/T4852, Ball tack. J.dow method at room temperature. Tape size: 100mm*150mm.
180° Peel Adhesion		N/25mm	4~5	GB/T2792, 180° peel strength to substrate at room temperature, tape size: 25mm*150mm
Holding Power	SUS	hrs	>12	GB/7754, Tensile strength, tape size: 25mm*25mm, loading: 1kg
	PET	hrs	>12	
Specifications		500mm×100M		


- **Envirument Resistance**
  - Temperature Range -10℃~60℃
  - Weather Resistance Normal
  - Heat Resisant 80℃\*30min

- **Shelf Life & Storage Conditions**
  - Tape in roll form: Shelf life 12 months from the date of manufacture when stored in original cartons at 20℃ and 50% relative humidity.
  - Ideal tape application temperature range is 21℃ to 38℃.

**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 adhesive tape for each application.

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