

33008BS

Ultra-thin Black Single-sided Tape

Technical Data

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

• **Key Features** Ultra-thin thickness of only 8µm.
Good adhesion relative to low thickness.

• **Construction**



• **Technical Data**

Test Item		Unit	Value	Test Method
Thickness		mm	0.008±0.001	
Initial Adhesion		Ball No.	< 3#	GB/T4852, Ball tack. J.dow method at room temperature. Tape size: 100mm*150mm.
180° Peel Adhesion		N/25mm	3	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	
Color		Black		-

• **Environment Resistance**

Temperature Range	-10°C~80°C
Weather Resistance	Normal

• **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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