

### 3315C

## 150µm PET Film Double-Sided Tape

### **Technical Data**

Product Description

3315C is a clear double side self-adhesive tape consisting of a thin PET carrier and modified acrylic adhesive.

Key Features

High bonding strength.

Very good thickness ratio.

Very good adhesion to most common smooth substrate. Good performance in temperature and chemical resistance.

Godd handling performance in converting processes.

## Application Ideas

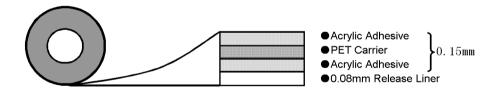
Used for variety substrate bonding, such as metal panel, plastic and films.

Ideal for graphic overlays, nameplates, appliques and decorative trim.

Good for mobile phone parts attachment, such as gasket, mesh, insulation films

Good for LCD BLU mounting
Good for battery pack mounting

#### Construction



#### • Technical Data

Test Item	Unit	Value		Test Method
Substrate Thickness	mm	0.016		-
Total Thickness	mm	0.16±0.005		-
Initial Adhesion	-	>8#		GB/T4852,Ball tack. J.dow method at room temperature. Tape size: 100mm*150mm.
180 <sup>0</sup> Peel Adhesion	N/25mm	One side	> 18	GB/T2792,180° peel strength to substrate at room temperature,tape size:25mm*150mm,30 min
		Another side	> 18	
Heat Resisant	-	100℃*30min		-
Temperature Range	$^{\circ}\mathbb{C}$	-10~80		-
Humidity Range	%	0-95		-
Weather Resistance	-	Normal		-
Holding Power	hrs	>12		GB/7754,Tensile strength, tape size:25mm*25mm, loading: 1kg
Color	Transparent			-
Release Liner	Glassine yellow paper			-

# •Shelf Life & Storage Conditions

Tape in roll form: Shelf life 12 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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