

3310HM

PET Film Double-Sided Tape

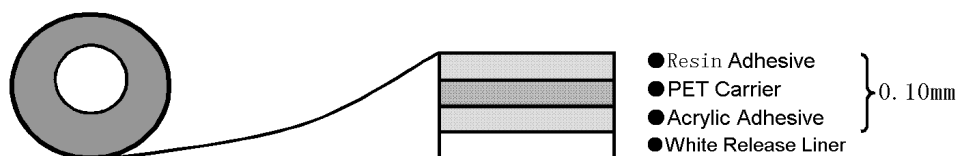
Technical Data

- **Product Description** 3310HM is a double side self-adhesive tape consisting of a thin PET carrier and high viscous resin adhesive.

- **Key Features**
 - High bonding strength.
 - Very good adhesion to most common smooth substrate.
 - Good performance in chemical resistance.
 - Good 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
Thickness of PET film	mm	0.012±0.001	-
Thickness of release liner	mm	0.075±0.02	-
Total thickness	mm	0.100±0.005	-
Initial Adhesion	Ball No.	6	GB/T4852, Ball tack. J.dow method at room temperature. Tape size: 100mm*150mm.
180° Peel Adhesion	N/25mm	≥35	GB/T2792, 180° peel strength to substrate at room temperature, tape size: 25mm*150mm, 30 min
Temperature Range	°C	-20~80	-
Weather Resistance	-	Good	-
Holding Power	hrs	≥72	GB/7754, Tensile strength, tape size: 25mm*25mm, loading: 1kg
Color		White	-

- **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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