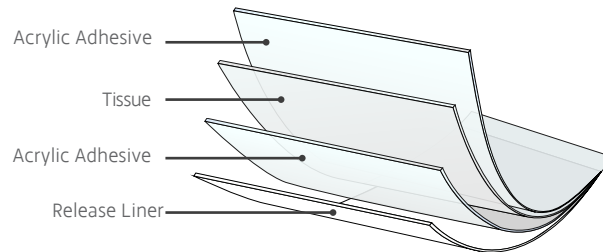


Technical Data Sheet: ZDT8100

Double Sided Tissue Tape

ZDT8100 is a double-sided adhesive tape which are specially design for bonding of paperboard, foam, felt and nameplate application. Double-sided adhesive tape which is impregnated with a tackified pressure-sensitive adhesive on the flexible tissue, laminated on dimensional stable PEK liner.



Characteristics

- Very good adhesion level on various kinds of plastic materials, foams and metal surfaces
- Very good repulsion resistance and prevents lifting of curvature portion
- Very good adhesion on paper board
- Excellent temperature & heat resistance
- Dimensional stable liner provides excellent workability for full or half cut, during die cut process

Applications

- Paper box closure
- Mounting of plastic and foam parts for E&E and automotive industries
- Lamination of Polyurethane foams, Polyethylene foams, EVA, felts, rubber and etc
- Lamination of nameplates for Electrical & Electronic Appliances

Properties

Properties	ZDT8100
Tape Thickness (μm)	100
180° Peel Adhesion to Steel (30mins dwell) (N/25mm)	≥ 12.60
Holding Power (1kg, 25mm x 25mm) (Hrs)	> 10
Temperature Resistance ($^{\circ}\text{C}$)	80