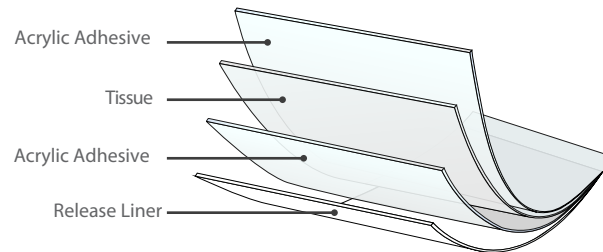


# Technical Data Sheet: ZDT8160

## Double Sided Tissue Tape



ZDT8160 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 surface
- 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, EPDM, felts, rubber and etc
- Lamination of nameplates for Electrical & Electronic Appliances

### Properties

| Properties                                                 | ZDT8160      | Standard   |
|------------------------------------------------------------|--------------|------------|
| Tape Thickness ( $\mu\text{m}$ )                           | 160          | -          |
| 180° Peel Adhesion (30mins dwell)<br>(N/25mm) <b>Steel</b> | $\geq 16.00$ | ASTM D3330 |
| Holding Power (1kg, 25mmx25mm) (Hr)                        | > 10         | PSTC-7     |
| Temperature Resistance ( $^{\circ}\text{C}$ )              | 80           | -          |