

## Product Information

Cactus ${ }^{\circledR}$ D Double Coated Tissue Tape S248P is an acrylic solvent based adhesive tape that offers good tack to lower energy surface substrates like plastics of PS, ABS, PC and PP. Has good resistance to solvents, heat and chemicals. Ideal for splicing and laminating applications. S248P is a UL 969 approved item (File No. MH 19350).

| Composition \& Physical Properties |  |  |  |
| :---: | :---: | :---: | :---: |
| Adhesive System | Solvent Acrylic | Tape Thickness | 4.0 mil ( $0.10 \pm 0.005 \mathrm{~mm}$ ) |
| Carrier | Tissue | Tack | J Dow No. 16 |
| Liner Thickness | 5 mil | Peel Adhesion PSTC-3 | 49.4 oz/inch ( $1.4 \mathrm{~kg} / 25 \mathrm{~mm}$ ) |
| Liner Material | VHK Labeled Kraft Paper | Shear Strength PSTC-7 | Over 24 hrs with 35.3 oz loading on 1 " $\times 1$ " ( $1.0 \mathrm{~kg} / 25 \mathrm{~mm} \times 25 \mathrm{~mm}$ ) bonding 2 stainless steel plates at $77^{\circ} \mathrm{F}\left(25^{\circ}\right)$ |
| Liner Density | \#80 (130 g/m²) | Heat Resistance | Over 24 hrs with 17.6 oz loading on $2 \mathrm{~mm} \times 25 \mathrm{~mm}$ at $176^{\circ} \mathrm{F}\left(80^{\circ} \mathrm{C}\right)$ |
| Liner Color | White | Service Temperature | $-8^{\circ} \mathrm{F} \sim 212^{\circ} \mathrm{F}\left(-40^{\circ} \mathrm{C} \sim 100^{\circ} \mathrm{C}\right)$ |
| Tape Color | White |  |  |
| Applications |  |  |  |

- For splicing plastic film, paper, foil, etc
- Fastening of nameplates, signs, labels and emblems
- Laminating of texture, felt and objects with uneven surfaces


## Disclaimer and Limitation of Liability

In no event shall V. Himark USA and its employees be liable for any direct or indirect, special, incidental or consequential damage resulting from the use of this product. Therefore, it is strongly recommended that the user performs a test application first to determine the suitability of this product for the intended method of application.

