PRODUCT INFORMATION

CACTUS

NO. L294P

Double-coated adhesive tape



Features/characteristics

1. Adhesive : Acrylic (solvent based) adhesive coated on both sides.

2. Carrier : 1 mil (25 μ) PET film.

3. Liner : 90 g/m² Glassine release liner, mustard color.

4. High grab tacky system that provides quick bonding result with good temperature, chemical and UV resistance.

Technical data

1. Thickness : 5 mil \pm 0.005 mm

2. Loop Tack: FINAT-9 70.54 oz/inch

3. Peel Adhesion : PSTC-3 63.49 oz/ 25 mm

4. Shear Strength: PSTC-7 Over 48 hrs with 2.2 lb loading on 25 mm x 25 mm at 77 F

5. Heat Resistance: Over 24 hrs with 1.1 lb loading on 25 mm x 25 mm at 176 F

6. Short Term Temperature Tolerance: 428 Degree F

 $(1"\times1"\times100g, >4 \text{ hours})$

7. Long Term Temperature Tolerance: 320 Degree F

(0.5"×1"×250g, >10000 minutes)

Applications

- 1. Exceptionally thin film tape for sticking signs and panels made of metal or plastic.
- 2. Splicing of various substrates for high temperature procedure.
- 3. Laminating and fastening applications in manufacturing of electronic devices which kiss and die cutting is suitable.

Remark