

Technical Data Sheet

Adhesives | 3M | 9485PC

Our 9485PC is a 5.0 mil high performance acrylic adhesive transfer tape with 4.0 mil, 62lb poly coated tan paper liner. This adhesive is good for joining similar and dissimilar materials requiring high bond, shear resistance and temperature performance.

FEATURES :

- Fiber reinforcement is important for roll stability in narrow widths
- Very high adhesion to a variety of surfaces, excellent shear holding power and high temperature resistance

APPLICATIONS :

- Ideal for joining a variety of similar and dissimilar materials where high bond strength and high temperature performance is required
- Can generally be used for joining materials that are rough or textured

PROPERTY	SPECIFICATION
Composition	5.0 mils A-25 Hi-Performance Adhesive System (Fiber Reinforcement) 4.0 mils 62# Polycoated Moisture Resistant Tan Paper
Adhesion to Steel (ASTM D-3330)	150 oz./in.
Temperature Resistance	up to 300°F (days, weeks) - up to 450°F (minutes, hours)
Relative Solvent Resistance	Very Good
U.V. Resistance	Good
Shear Strength (ASTM D3654)	No Failures - Test discontinued after 10,000 min.
Shelf Life (tape in roll form)	2 yrs. from date of manufacture if properly stored at room temperature

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ISO 9001:2015 • ISO/IEC 17025:2017

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Head Office: 89 Kenhar Drive,
Ontario M9L 2R3
Tel: (416) 749-0600
info@foamparts.com
FoamParts.com