

PRODUCT:

99 PSA

REV082415

PRODUCT DESCRIPTION:

Unsupported acrylic permanent pressure-sensitive adhesive

PSA

Physical Property	Description - Value	Test Standard
Material	Acrylic	
Type	Unsupported	
Thickness – Adhesive Exposed Side	3.0 mils	
Thickness - liner	5.5 mils	
Peel Adhesion – Liner Side	58 oz/inch	PSTC #101 Method E; backed with 1 mil polyester, 24 hr dwell
Peel Adhesion – Liner Side	160 oz/inch	PSTC #101 Method E; backed with 2 mil dead soft aluminum foil, 24 hr dwell
Shear Adhesion – Liner Side	7 days minimum	PSTC#107, Procedure A, modified, 1000gm/sq.in at 72°F
Shear Adhesion – Liner Side	7 days minimum	PSTC#107, Procedure A, modified, 500gm/sq.in at 150°F
Temperature Range	-30°F to 250°F	

Features

- High tack 3 mil acrylic adhesive
- Available in 54" & 64" useable widths
- Bonds well to a variety of substrates
- Excellent peel and shear properties

Compliance Features:

- Meets the Requirements of RoHS through June 2013 Revision of SVHC (Restriction of Hazardous Substances European Union Directive – 2002/95/EC)
- Compliant with European Union REACH (Registration, Evaluation and Authorization of Chemical Substances - EC1907/2006)

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