

654U-12

Low-Surface Energy (LSE) & Low VOC Transfer Tape



 Laminating and mounting to ABS, powder-coated
 Low VOC bonding applications paints, TPO, PE, PP, PET, and many low-surface energy materials

Features	Benefits
Acrylic Adhesive	 Quick initial tack Low fogging, low flammability High peel and shear properties Excellent high and low temperature performance
12pt Board Liner Typi	Rigid liner facilitates processing and application

Iypical lest Values				
	Standard UOM	Metric UOM	Test Method	
Thickness (Carrier & Adhesive)	4.0 mils	0.102 mm	PSTC 133	
Liner Thickness	12.0 mils	0.305 mm	PSTC 133	
Adhesion to Steel (Air Side)	68 oz/in	7.44 N/cm	PSTC 101 Mod - 1 mil PET	
Loop Tack	98 oz/in	10.72 N/cm	PSTC 16	
Shear Strength	>7 Days		PSTC 107 Mod	
Laminating Temperature	68 to 100 °F	20 to 38 °C		
Service Temperature	-30 to 375 °F	-34 to 191 °C		

Recommended Storage Conditions: 40-60% Humidity, 60 °F - 80 °F Standard Shelf Life: 12 months from date of shipment

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