



PRODUCT PAGE



Material: **3M™ Adhesive Transfer Tape 8153LE**

Overview:

3M™ Adhesive Transfer Tapes with 3M™ Low Surface Energy Acrylic Adhesive 300LSE provides high bond strength to most surfaces, including many low surface energy plastics such as polypropylene and powder coated paints. The acrylic adhesive also provides excellent adhesion to surfaces contaminated lightly with oil typically used with machine parts.

Description:

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Parameters:

Characteristics	Units	Value	Test Method
Series		300LSE	
Application use		Bonding	
Type		Transfer tapes	
Shape		Sheet	
Thickness	mm	0.091	Caliper
Application surfaces		LSE plastic	
Adhesive type		Acrylic	
Color		Tan	
Backing liner		83# Polycoated Kraft, 58# Polycoated Kraft	
Operation temperatures	°C	-40 - 93	Thermometer
90° Peel Adhesion (on S. Steel at 22°C)	N/cm		ASTM D3330
90° Peel Adhesion (on PP at 22°C)	N/cm	11.3	ASTM D3330
90° Peel Adhesion (on ABS at 22°C)	N/cm	12.4	ASTM D3330

Warranty:**Technical data**

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