



PRODUCT PAGE



Material: 3M™ Adhesive Transfer Tape 9453LE

Overview:

3M™ Adhesive 300LSE is a hi-strength acrylic adhesive that provides a very high bond strength to most surfaces. Excellent bond to low surface energy plastics such as polypropylene and powder coatings. Excellent adhesion to lightly oiled surfaces typical of machine parts. Thickness range of 2.3, 3.6 and 5.2 mils for use on smooth, or rough surfaces.

Description:

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Parameters:

Characteristics	Units	Value	Test Method
Series		300LSE	
Application use		Bonding	
Type		Transfer tapes	
Shape		Roll	
Thickness	mm	0.091	Caliper
Application surfaces		LSE plastic	
Adhesive type		Acrylic	
Color		Tan	
Backing liner		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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