



3M™ Double Coated Tape 9495LE

3M™ 9495LE is a 170µm Double Coated Polyester Tape featuring 3M™ Type 300LSE Acrylic Adhesive. Performance features include superior adhesion to Polypropylene, great resistance to consumer chemicals and excellent holding power. 3M type 300LSE acrylic adhesive has a long history of successfully bonding a wide variety of similar and dissimilar materials such as metals, most plastics, glass, papers, and painted surfaces.

TECHNICAL DATA SHEET | (EFFECTIVE 24FEB25)

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PHYSICAL PROPERTY	TEST METHOD	UNIT	VALUE
Adhesive Carrier		-	Clear Polyester
Adhesive Type		-	Acrylic
Adhesive Thickness	Faceside	mm mil	0.071 2.8
Carrier Thickness		mm mil	0.013 0.5
Adhesive Thickness	Backside	mm mil	0.086 3.4
Total Tape Thickness	ASTM D3652	mm mil	0.17 6.7
Liner		-	58# Polycoated Kraft Paper (PCK)
Liner Print		-	300LSE
Liner Thickness		mm mil	0.11 4.2
Primary Liner Color		-	Tan printed with “3M 300LSE”
Short Term Tempurature Resistance		°F °C	300 149
Long Term Temperature Resistance		°F °C	200 93
Breakdown Voltage		v	7,100
Solvent Resistance	-	-	Very Good

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180° Peel Adhesion DWELL TIME	SUBSTRATE	UNIT	VALUE
15 min	Stainless Steel	n/cm oz/in	6.6 60
72 h	ABS	n/cm oz/in	12 110
72 h	Glass	n/cm oz/in	10.4 95
72 h	Polycarbonate (PC)	n/cm oz/in	14.2 130
72 h	Polypropylene (PP)	n/cm oz/in	13.7 125
72 h	Stainless Steel	n/cm oz/in	9.9 90