



3M™ Double Coated Tape 9832+

3M™ Double Coated Tape 9832+ with Adhesive 300MP+ is a general purpose tape that provides excellent adhesion to a wide variety of substrates, including many foams, HSE plastics, foil, and felt. A thin polyester film carrier provides dimensional stability and improved handling. 3M tape 9832+ can be used in the woodworking market on particle board, foam HSE plastics and more.

TECHNICAL DATA SHEET | (EFFECTIVE 24FEB25)

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PHYSICAL PROPERTY	TEST METHOD	UNIT	VALUE
Adhesive Carrier		-	PET
Adhesive Type		-	300MP + Acrylic
Carrier Thickness		mm mil	0.013 0.5
Total Tape Thickness	ASTM D3652	mm mil	0.12 4.8
Density		g/cm ³	0.91
Liner		-	58# & 83# PCK
Liner Thickness		mm mil	0.17 4.2 & 6.2
Primary Liner Color		-	Tan
Liner Print		-	None
Glass Transition Temperature	ASTM E1356	°C	-60
Fogging (Photometric method)	SAEJ1756	%	95
180° Peel Adhesion TEMPERATURE	SUBSTRATE	UNIT	VALUE
22 °C / 72 °F	Stainless Steel	n/cm oz/in	11 98
22 °C / 72 °F	ABS	n/cm oz/in	6.2 57
22 °C / 72 °F	Polypropylene (PP)	n/cm oz/in	3.4 31
70 °C / 158 °F	Stainless Steel	n/cm oz/in	13 120
70 °C / 158 °F	ABS	n/cm oz/in	11 98
70 °C / 158 °F	Polypropylene (PP)	n/cm oz/in	5.7 52



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90° Peel Adhesion TEMPURATURE	SUBSTRATE	UNIT	VALUE
22 °C / 72 °F	Stainless Steel	n/cm	11
		oz/in	98
22 °C / 72 °F	ABS	n/cm	5.0
		oz/in	46
22 °C / 72 °F	Polypropylene (PP)	n/cm	2.7
		oz/in	25
70 °C / 158 °F	Stainless Steel	n/cm	12
		oz/in	110
70 °C / 158 °F	ABS	n/cm	8.3
		oz/in	76
70 °C / 158 °F	Polypropylene (PP)	n/cm	4.2
		oz/in	38