



GM Specification 9985274

Annual Test Data

Technical Bulletin

The 3M IATD Quality Laboratory tested the following tapes to the Automotive Specification 9985274. The results of the testing are provided below in the following information. Tapes not listed on this document have not been tested to this specification.

3M™ Double Coated Tape 9832 and 9832HL
3M™ Adhesive Transfer Tapes 468MP and 9668MP

Approved by IATD Quality:

Kelly R Wisnewski
Test Coordinator

3M™ Double Coated Tape 9832 and 9832HL					Expiration Date: January 31, 2021	
Lot Number	Substrate	Test	Test Method	Specification	As Received	90 Day Shelf Life @35°C (95°F)
9832— 9114066981004 9832HL— 9077066793002	Stainless Steel	Adhesive Thickness	TAPPI 411 & 9985274	0.10 to 0.15mm	0.120	0.118
		Adhesion to Steel	ASTM D3330 E & 9985274	305 N/m width minimum	534	523
		Color	9985274	Amber	Pass	Pass
		Mass	9985274	0.110-0.127 kg/m ²	0.125	0.125
		Solids Content	9985274 Appendix A	97.5% minimum	98.88	99.08
		Shear Adhesion	ASTM D3654 A & 9985274	3500 minutes @ 23°C (73°F), minimum	3500+	3500+
		Liner Release				
9832	ASTM D3330 D	45 N/m width maximum	21	27		
9832HL	ASTM D3330 D	45 N/m width maximum	18	33		

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3M™ Double Coated Tape 468MP and 9668MP				Expiration Date: February 28, 2021		
Lot Number	Substrate	Test	Test Method	Specification	As Received	90 Day Shelf Life @35°C (95°F)
468MP— 9165592111003 99668MP— 832459176300 3	Stainless Steel	Adhesive Thickness	TAPPI 411 & 9985274	0.10 to 0.15mm	0.129	0.133
		Adhesion to Steel	ASTM D3330 E & 9985274	305 N/m width min	778	793
		Color	9985274	Amber	Pass	Pass
		Mass				
		As received	9985274	0.112 to 0.141 kg/m ² *	0.135	0.133
		Solids Content	9985274 Appendix A	97.5% min	98.7	98.9
		Shear Adhesion	ASTM D3654 A & 9985274	3500 min @ 23°C (73°F)	3500+	3500+
		Liner Release				
468MP	ASTM D3330 D	45 N/m width max	22	13		
9668MP	ASTM D3330 D	45 N/m width max	19	21		

**Data outside specification limits (0.110 to 0.127 kg/m²). Per waiver, 0.112-0.141 kg/m² is acceptable

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ISO 9001: 2015

This Industrial Adhesives and Tapes Division product was manufactured under a 3M quality system registered to ISO 9001: 2015 standards.



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