

250 Chester Street Painesville, Ohio 44077 Phone: 866-GO-AVERY (866-462-8379) Fax: 888-358-4469 email: psa.tape@averydennison.com URL: tapes.averydennison.com

 PRODUCT:
 BNW 5SB1K028LV

 SUPPORT:
 FELT

 SUBSTRATE:
 ABS

 CERT NO.:
 240719 - 0858



GMW 16443-TYPE-I

OEM Rev Date: Aug 18 Adhesion Performance Requirements For Adhesive Backed Light Trim and Foam Type I - An adhesive backed foam composite that is entrapped and/or mechanically retained for the life of the vehicle

TAPE REQUIREMENTS:3.5.1 Type I ExposureSECTION 3.3.3 Edge Adhesion3.5.3, Initial, As Received - 24 hrs @ RT

Specification
Securely Bonded

<u>Results</u> Stable, No Lifting or Removal

Stable, No Lifting or Removal

Status Pass

Pass

3.5.4, Heat Aged 168 hrs @ 80°C per ISO 188,

3.5.5, Humidity 168 hrs @ 38°C / 100% RH per GMW 14729 Option

Securely Bonded

Securely Bonded

Stable, No Lifting or Removal

Pass

CERTIFIED BY:

David Nichols II, Automotive Lab Technician

ISSUE DATE:

<u>1-1-25</u>

Materials tested to OEM requirements @ 72°F +/- 2°F and 50% RH +/- 5%. Test uncertainty and minor exclusions are available online or upon request. This certificate or report shall not be reproduced except in full, without the written approval of the Avery Dennison® Performance Tapes. Status opinion based upon measurements obtained by personnel with appropriate training and professional experience. This laboratory is not accredited for the calibrations or tests marked *.

Avery Dennison Performance Tapes 250 Chester St. Painesville, Ohio 44077

Original Test Date: 1-29-2024

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GM WORLDWIDE ENGINEERING STANDARDS

	PRODUCT:	BNW 5SB1K028LV
Appendix A Table A1	SUPPORT:	FELT
Appendix A Table AT	SUBSTRATE:	ABS
	CERT NO .:	240719 - 0858

Table A1: GMW16443 Type I Applications Test Data Form

Section	Test	Requirements	Sample	Visual Edge Adhesion
3.5.3 Initial, As Received - 24 hrs @ RT			1	Stable, No Lifting or Removal
		2	Stable, No Lifting or Removal	
			3	Stable, No Lifting or Removal
3.5.4 Heat Aged 168 hrs @ 80°C per ISO 188	, Per Section 3.3	1	Stable, No Lifting or Removal	
		2	Stable, No Lifting or Removal	
			3	Stable, No Lifting or Removal
3.5.5 Hu	Humidity 168 hrs @ 38ºC / 100% RH per GMW 14729 Option B		1	Stable, No Lifting or Removal
			2	Stable, No Lifting or Removal
			3	Stable, No Lifting or Removal

Section	Test	Standard	Requirements	Sample	Result
Tape Wet Out, GMW15851				1	
		85% Tape Wet Out	2		
				3	
Release Liner Contact			No Lift Prior To Vehicle Install	1	TBD
	Release Liner Contact	To Be Determined @ Tier		2	TBD
				3	TBD
Liner R			1		
	Liner Removal	er Removal ISO 8510-2	Less Than or Equal To 65 N/m	2	
				3	

Aug 18

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