

## 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 1028LV** SUPPORT: FELT SUBSTRATE: ABS 240719 - 0903 CERT NO .:

ACCREDITED TESTING LABORATORY

Status

Pass

Pass

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

3.5.1 Type I Exposure	
SECTION 3.3.3 Edge Adhesion	Specification
3.5.3, Initial, As Received - 24 hrs @ RT	Securely Bonded

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

Results

Stable, No Lifting or Removal

Stable, No Lifting or Removal

Pass

CERTIFIED BY:

David Nichols II, Automotive Lab Technician

ISSUE DATE:



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

Page 1 of 1

## GM WORLDWIDE ENGINEERING STANDARDS

<b>GMW 1</b>	6443
--------------	------

	PRODUCT:	<b>BNW 1028LV</b>
Appendix A Table A1	SUPPORT:	FELT
	SUBSTRATE:	ABS
	CERT NO.:	240719 - 0903

## Table A1: GMW16443 Type I Applications Test Data Form

Section	Test	Requirements	Sample	Visual Edge Adhesion
3.5.3	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 He	Heat Aged 168 hrs @ 80⁰C 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	Humidity 168 hrs @ 38°C / 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		85% Tape Wet Out	1	
				2	
				3	
	Release Liner To Be Determined @ No Lift Prior To Vehi		1	TBD	
			No Lift Prior To Vehicle Install	2	TBD
				3	TBD
	Liner Removal ISO 8510-2		Less Than or Equal To 65 N/m	1	
		ISO 8510-2		2	
				3	

Aug 18

© Copyright 2017 General Motors Company All Rights Reserved