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TEST REPORT

PRODUCT: BNW 5028LV

SUPPORT: FELT SUBSTRATE: PP

CERT NO.: 240718 - 1304

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 Exposure

SECTION **3.3.3 Edge Adhesion** 3.5.3, Initial, As Received - 24 hrs @ RT

Specification
Securely Bonded

Results

Status Pass

Stable, No Lifting or Removal

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

Securely Bonded

Stable, No Lifting or Removal

Pass

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

Securely Bonded

Stable, No Lifting or Removal

Pass

CERTIFIED BY:

David Nichols II, Automotive Lab Technician

ISSUE DATE:

1-1-25

 $Materials\ tested\ to\ OEM\ requirements\ @\ 72^{\circ}F\ +/-\ 2^{\circ}F\ and\ 50\%\ RH\ +/-\ 5\%.$ 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.

Original Test Date:

1-29-2024

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PRODUCT: BNW 5028LV

SUPPORT: FELT

Appendix A Table A1

SUBSTRATE: PP

CERT NO.: 240718 - 1304

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	Per Section 3.3	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,		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 Contact	To Be Determined @ Tier	No Lift Prior To Vehicle Install	1	TBD
				2	TBD
				3	TBD
	Liner Removal	ISO 8510-2	Less Than or Equal To 65 N/m	1	
				2	
				3	