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## **TEST REPORT**

PRODUCT: SA 1123
SUPPORT: PEU FOAM
SUBSTRATE: PAINTED METAL
CERT NO.: 241016 - 0815



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
Stable, No Lifting or Removal

Status Pass

3.5.4, Heat Aged 168 hrs @  $80^{\circ}$ C per ISO 188,

**Securely Bonded** 

Stable, No Lifting or Removal

**Pass** 

3.5.5, Humidity 168 hrs @  $38^{\rm o}{\rm C}$  / 100% RH per GMW 14729 Option

**Securely Bonded** 

Stable, No Lifting or Removal

Pass

**CERTIFIED BY:** 

David Nichols II, Automotive Lab Technician

ISSUE DATE:

Original Test Date:

1-1-24

10-16-2024

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 $Materials \ tested \ to \ OEM \ requirements \ @ \ 72^\circ F \ +/- \ 2^\circ F \ and \ 50\% \ RH \ +/- \ 5\%. \ Test \ uncertainty \ and \ minor \ exclusions \ are \ available \ online \ or \ upon \ request.$ 

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.

This laboratory is not accredited for the calibrations or tests marked  $^{\star}$ .

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Appendix A Table A1

SUBSTRATE: PAINTED METAL

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## 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
3.6	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	