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## **TEST REPORT**

PRODUCT: **FBA 8960** SUPPORT: 0.5 MM FELT

SUBSTRATE: TPO

CERT NO.: 221215 - 1157

GMW 16443 TYPE-I OEM Rev Date: Sep 17

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

ACCREDITED

TESTING LABORATORY

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

**Securely Bonded** 

Stable, No Lifting or Removal

**Pass** 

3.5.5, After Humidity 168 hrs @ 38°C / 100% RH per GMW 147

**Securely Bonded** 

Stable, No Lifting or Removal

Pass

**CERTIFIED BY:** 

Dave Nichols Jr, Automotive Lab Technician

ISSUE DATE: <u>1-1-24</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.

PRODUCT: FBA 8960

SUPPORT: 0.5 MM FELT

Appendix A Table A1
SUBSTRATTPO

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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	After 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	#REF!	85% Tape Wet Out	1	
				2	#REF!
				3	#REF!
	Release Liner Contact	To Be Determined @ Tier	No Lift Prior To Vehicle Install	1	Not Tested
				2	Not Tested
				3	Not Tested
	Liner Removal	ISO 8510-2	Less Than Or Equal To 65 N/m	1	
				2	
				3	