

## 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: FBA 8960 SUPPORT: 2 MIL PET PP SUBSTRATE: 230109 - 1103 CERT NO .:

ANSI National Accred litation Board ACCREDITED TESTING LABORATORY

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°C per ISO 188

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

Securely Bonded

**Securely Bonded** 

CERTIFIED BY:

Dave Nichols Jr, 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:

6-24-2021 Page 1 of 1

Stable, No Lifting or Removal

Pass

Stable, No Lifting or Removal

Pass

	PRODUCT:	FBA 8960
Appendix A Table A1	SUPPORT:	2 MIL PET
	SUBSTRATE:	PP
	CERT NO.:	230109 - 1103

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

Section	Test	Requirements	Sample	Visual Edge Adhesion
3.5.3 Initial, As Received - 24 hrs @ R			1	Stable, No Lifting or Removal
	Initial, As Received - 24 hrs @ RT		2	Stable, No Lifting or Removal
			3	Stable, No Lifting or Removal
3.5.4 Heat Aged 168 hrs @ 80°C			1	Stable, No Lifting or Removal
	Heat Aged 168 hrs @ 80°C per ISO 188		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 A		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				1	Not Tested
	- 85% Tape Wet Out	2	Not Tested		
			3	Not Tested	
3.7.1 Release Line Contact		To Be Determined @ No Lift Prior To Vehicle Install		1	TBD
	Release Liner Contact		2	TBD	
			3	TBD	
3.7.2	Liner Removal ISO 8510-2		1	Not Tested	
		ISO 8510-2	Less Than or Equal To 65 N/m	2	Not Tested
				3	Not Tested

Aug 18

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