TEST REPORT

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PRODUCT: **FT 1903**
SUPPORT: EPDM SBR FOAM
SUBSTRATE: PAINTED METAL
CERT NO.: 250217 - 0822

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**	**Specification**	**Results**	**Status**
3.5.3, Initial, As Received - 24 hrs @ RT	**Securely Bonded**	Stable, No Lifting or Removal	**Pass**
3.5.4, Heat Aged 168 hrs @ 80ºC per ISO 188,	**Securely Bonded**	Stable, No Lifting or Removal	**Pass**
3.5.5, Humidity 168 hrs @ 38ºC / 100% RH per GMW 14729 Option	**Securely Bonded**	Stable, No Lifting or Removal	**Pass**

CERTIFIED BY: David Nichols II, Automotive Lab Technician

ISSUE DATE: 1-1-24

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

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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 *.

Appendix A Table A1

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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 @ 80ºC 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 @ 38ºC / 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	

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