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TEST REPORT

PRODUCT: FT 0900X SUPPORT: FLOCK TPO SUBSTRATE: 231204 - 1306 CERT NO .:



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

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

Results

Stable, No Lifting or Removal

Stable, No Lifting or Removal

Pass

Status

Pass

Pass

CERTIFIED BY:

David Nichols II Aut

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:

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Securely Bonded

Specification

Securely Bonded

Stable, No Lifting or Removal

	PRODUCT:	FT 0900X
Appendix A Table A1	SUPPORT:	FLOCK
	SUBSTRATE:	TPO
	CERT NO.:	231204 - 1306

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

Aug 18

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