

250 Chester StreetPainesville, Ohio 44077Phone:866-GO-AVERY (866-462-8379)Fax:888-358-4469email:psa.tape@averydennison.comURL:tapes.averydennison.com

TEST REPORT

Specification

Securely Bonded

Securely Bonded

 PRODUCT:
 FT 7770X

 SUPPORT:
 2 MIL PET

 SUBSTRATE:
 TPO

 CERT NO.:
 230109 - 1103

ANSI National Accreditation Board A C C C R E D I T E D ISONEC 17025 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 ExposureSECTION3.3.3 Edge Adhesion3.5.3, 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

Stable, No Lifting or Removal

Results

Stable, No Lifting or Removal

Stable, No Lifting or Removal

Pass

CERTIFIED BY:

Dave Nichols Jr, Automotive Lab Techniclan

ISSUE DATE:

<u>1-1-25</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. 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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Status Pass

Pass

	PRODUCT:	FT 7770X
Appendix A Table A1	SUPPORT:	2 MIL PET
	SUBSTRATE:	TPO
	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 Rec			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		Ber Section 3.3		1	Stable, No Lifting or Removal
	Heat Aged 168 hrs @ 80⁰C per ISO 188		2	Stable, No Lifting or Removal	
			3	Stable, No Lifting or Removal	
3.5.5 Hum	Humidity 168 hrs @ 38ºC / 100% RH per GMW 14729 Option A	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 Liner Contact				1	TBD	
	To Be Determined @ Tier		2	TBD		
				3	TBD	
3.7.2	Liner Removal ISO 8510-2		1	Not Tested		
			Less Than or Equal To 65 N/m	2	Not Tested	
				3	Not Tested	

Aug 18

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