

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

TEST	REP	ORT
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 PRODUCT:
 UHMW 327

 SUPPORT:
 POLYETHYLENE

 SUBSTRATE:
 TPO

 CERT NO.:
 240129 - 1443



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 ExposureSECTION3.3.3Edge Adhesion

3.5.3, Initial, As Received - 24 hrs @ RT

Specification Securely Bonded <u>Results</u> Stable, No Lifting or Removal

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

Stable, No Lifting or Removal

Pass

CERTIFIED BY:

David Nichols II, 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: 1-29-2024

D24 Page 1 of 1

Pass

	PRODUCT:	UHMW 327
Appendix A Table A1	SUPPORT:	POLYETHYLENE
	SUBSTRATE:	ТРО
	CERT NO .:	240129 - 1443

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 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				1	
		85% Tape Wet Out	2		
				3	
				1	TBD
Release Liner Contact	To Be Determined @ Tier	No Lift Prior To Vehicle Install	2	TBD	
			3	TBD	
Liner Removal				1	
	ISO 8510-2	Less Than or Equal To 65 N/m	2		
				3	

Aug 18

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