

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 REPORT

PRODUCT:	FT 8392
SUPPORT:	NITRILE VINLY FOAM
SUBSTRATE:	PAINTED METAL
CERT NO .:	221221 - 1409



INTEVA MX650011 Type IV -CYCLE-D

OEM Rev Date: Mar 08

Adhesion Performance Requirements of Pressure Sensitive Adhesive Coated Parts (Minimal Stress) Type IV

5.4 For a part bonded on line or at a Tier 1 supplier, with no additional mechanical fastening, and subjected to low stress during service:

Passing Type IV Meets and Exceeds Type I, II and III Requirements

TAPE REQUIREMENTS: 4. REQUIREMENTS			
SECTION 4.3.1 Creep Resistance 4.3.1, A Initial, Bonded @ 25°C, 50% RH - 7 Days @ 40°C	Specification No Lifting or Shifting	<u>Results</u> Stable, No Lifting or Removal	<u>Status</u> Pass
4.3.1, Cycle D Environments	No Lifting or Shifting	Stable, No Lifting or Removal	Pass
SECTION 4.3.2 Peel Adhesion 4.3.2, A Bonded @ 25°C, 50% RH - 20 mins @ RT	Specification 350 N / m	Results 948.0	<u>Status</u> Pass
4.3.2, Cycle D Environments			
24 hrs @ 38°C / 95% RH	350 N/m	1288.4	Pass
4 hrs @ 85°C	350 N/m	1216.5	Pass
3 hrs @ 23°C	350 N/m	1267.3	Pass
17 hrs @ 85°C	350 N / m	1213.6	Pass
168 hrs @ 70°C	350 N/m	1096.3	Pass
4 hrs @ -30°C 100 hrs @ 70°C	350 N/m 350 N/m	1075.3 1091.0	Pass Pass
SECTION 4.3.3 Impact 4.3.3, A Bonded @ 25°C, 50% RH, - 20 mins @ RT	Specification No Separation from 2 Impacts	<u>Results</u> No Impact Separation	<u>Status</u> Pass
4.3.3, Cycle D Environments			
24 hrs @ 38°C / 95% RH	No Separation from 2 Impacts	No Impact Separation	Pass
4 hrs @ 85°C	No Separation from 2 Impacts	No Impact Separation	Pass
3 hrs @ 23°C	No Separation from 2 Impacts	No Impact Separation	Pass
17 hrs @ 85°C	No Separation from 2 Impacts	No Impact Separation	Pass
168 hrs @ 70°C	No Separation from 2 Impacts	No Impact Separation No Impact Separation	Pass
4 hrs @ -30°C	No Separation from 2 Impacts	No Impact Separation	Pass
100 hrs @ 70ºC	No Separation from 2 Impacts		Pass
SECTION 4.3.4 Edge Adhesion 4.3.4, A Bonded @ 25°C, 50% RH - 20 mins @ RT	Specification Securely Bonded	<u>Results</u> Stable, No Lifting or Removal	<u>Status</u> Pass
4.3.4, Cycle D Environments	Securely Bonded	Stable, No Lifting or Removal	Pass
	/		

CERTIFIED BY:

Dave Nichols Jr, Automotive Lab Technician

ISSUE DATE:

<u>1-1-24</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: 1-16-2018 Page 1 of 1