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## **TEST REPORT**

 PRODUCT:
 FT 8392

 SUPPORT:
 EPDM FOAM

 SUBSTRATE:
 SS

 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	Specification	<u>Results</u> Stable, No Lifting or Removal	Status
4.3.1, A Initial, Bonded @ 25°C, 50% RH - 7 Days @ 40°C	No Lifting or Shifting	Stable, No Litting of Removal	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 1123.7	Status Pass
4.3.2, Cycle D Environments			
24 hrs @ 38°C / 95% RH	350 N / m	1363.2	Pass
4 hrs @ 85°C	350 N/m	1317.0	Pass
3 hrs @ 23°C	350 N/m	1317.5 1385.8	Pass
17 hrs @ 85ºC 168 hrs @ 70ºC	350 N/m 350 N/m	1071.8	Pass Pass
4 hrs @ -30°C	350 N/m	1273.2	Pass
100 hrs @ 70°C	350 N/m	1258.0	Pass
	Specification	Deculto	Status
SECTION <b>4.3.3 Impact</b> 4.3.3, A Bonded @ 25°C, 50% RH, - 20 mins @ RT	Specification No Separation from 2 Impacts	Results No Impact Separation	Status 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℃	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	Pass
4 hrs @ -30°C 100 hrs @ 70°C	No Separation from 2 Impacts No Separation from 2 Impacts	No Impact Separation No Impact Separation	Pass Pass
			F 455
SECTION 4.3.4 Edge Adhesion	Specification	Results	Status
4.3.4, A Bonded @ 25°C, 50% RH - 20 mins @ RT	Securely Bonded	Stable, No Lifting or Removal	Pass
4.3.4, Cycle D Environments	Securely Bonded	Stable, No Lifting or Removal	Pass

CERTIFIED BY:

Dave Nichols Jr, Automotive Lab Techniclan

ISSUE DATE:

1-1-25

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 \*.

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