



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 8327  
 SUPPORT: EPDM FOAM  
 SUBSTRATE: PP  
 CERT NO.: 230105 - 1106



**INTEVA MX650011 Type IV Cycle E**

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	Results	Status
No Lifting or Shifting	Stable, No Lifting or Removal	Pass

4.3.1, Cycle E 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	Results	Status
350 N / m	965.5	Pass

4.3.2, Cycle E Environments

72 hrs @ 70°C	350 N / m	1183.3	Pass
24 hrs @ 38°C / 95% RH	350 N / m	1143.6	Pass
8 hrs @ -30°C	350 N / m	1137.7	Pass
40 hrs @ 70°C	350 N / m	1132.5	Pass
24 hrs @ 38°C / 95% RH	350 N / m	1068.3	Pass
8 hrs @ -30°C	350 N / m	1167.5	Pass

**SECTION 4.3.3 Impact**

4.3.3, A Bonded @ 25°C, 50% RH, - 20 mins @ RT

Specification	Results	Status
No Separation from 2 Impacts	No Impact Separation	Pass

4.3.3, Cycle E Environments

72 hrs @ 70°C	No Separation from 2 Impacts	No Impact Separation	Pass
24 hrs @ 38°C / 95% RH	No Separation from 2 Impacts	No Impact Separation	Pass
8 hrs @ -30°C	No Separation from 2 Impacts	No Impact Separation	Pass
40 hrs @ 70°C	No Separation from 2 Impacts	No Impact Separation	Pass
24 hrs @ 38°C / 95% RH	No Separation from 2 Impacts	No Impact Separation	Pass
8 hrs @ -30°C	No Separation from 2 Impacts	No Impact Separation	Pass

**SECTION 4.3.4 Edge Adhesion**


4.3.4, A Bonded @ 25°C, 50% RH - 20 mins @ RT

Specification	Results	Status
Securely Bonded	Stable, No Lifting or Removal	Pass

4.3.4, Cycle E Environments

Securely Bonded	Stable, No Lifting or Removal	Pass
-----------------	-------------------------------	------

CERTIFIED BY:



Jake Cowdrick, Automotive Application Specialist

ISSUE DATE: 1-1-24

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 \*.