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TEST REPORT

PRODUCT: FT 8327 12 PT BD
 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

<u>Specification</u>	<u>Results</u>	<u>Status</u>
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
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SECTION 4.3.2 Peel Adhesion

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

<u>Specification</u>	<u>Results</u>	<u>Status</u>
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

<u>Specification</u>	<u>Results</u>	<u>Status</u>
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

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

4.3.4, Cycle E Environments

Securely Bonded	Stable, No Lifting or Removal	Pass
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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.

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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 *.