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TAPE REQUIREMENTS:

TEST REPORT

PRODUCT: FBA 8960 SUPPORT: 4 MIL PET SUBSTRATE: SS 221221 - 1310 CERT NO .:



INTEVA MX650011 Type III

OEM Rev Date: Mar 08

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

5.5 For a part bonded at a Tier 1 supplier and either standard, cool and dry, or hot and humid conditions, and mechanically fastened on line adhesion:

Passing Type III Meets and Exceeds Type I and II 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	Status Pass
4.3.1, B Bonded @ 16ºC, < 50% RH - 20 mins @ RT	No Lifting or Shifting	Stable, No Lifting or Removal	Pass
4.3.1, E Bonded @ 38ºC, > 80% RH - 7 Days @ 40ºC	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 1416.2	<u>Status</u> Pass
4.3.2, B Bonded @ 16ºC, < 50% RH - 20 mins @ RT	350 N/m	1472.8	Pass
4.3.2, E Bonded @ 38°C, > 80% RH - 20 mins @ RT	350 N / m	1337.4	Pass

SECTION 4.3.3 Impact 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, B Bonded @ 16°C, < 50% RH - 20 mins @ RT	No Separation from 2 Impacts	No Impact Separation	Pass
4.3.3, E Bonded @ 38°C, > 80% RH - 20 mins @ RT	No Separation from 2 Impacts	No Impact Separation	Pass

SECTION 4.3.4 Edge Adhesion Specification Results Status Stable, No Lifting or Removal 4.3.4, A Bonded @ 25°C, 50% RH - 20 mins @ RT Securely Bonded Pass 4.3.4, B Bonded @ 16°C, < 50% RH - 20 mins @ RT Securely Bonded Stable, No Lifting or Removal Pass Stable, No Lifting or Removal 4.3.4, E Bonded @ 38°C, > 80% RH - 20 mins @ RT **Securely Bonded** Pass

CERTIFIED BY:

Dave Nichols Jr, Automotive Lab Technician

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 *.

Avery Dennison Performance Tapes 250 Chester St. Painesville, Ohio 44077

Original Test Date: 1-23-2018 Page 1 of 1