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TEST REPORT

PRODUCT:FT 1158 12 PT BDSUPPORT:NITRILE VINYL FOAMSUBSTRATE:PPCERT NO.:230105 - 1105



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. REQUIREMENTSSECTION4.3.1 Creep Resistance4.3.1, 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 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 350 N / m	Results 875.6	<u>Status</u> Pass
4.3.2, Cycle E Environments 72 hrs @ 70°C 24 hrs @ 38°C / 95% RH 8 hrs @ -30°C 40 hrs @ 70°C 24 hrs @ 38°C / 95% RH 8 hrs @ -30°C	350 N/m 350 N/m 350 N/m 350 N/m 350 N/m 350 N/m	1017.5 1058.9 999.4 692.9 887.3 922.3	Pass Pass Pass Pass 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	Status Pass
4.3.3, Cycle E Environments 72 hrs @ 70°C 24 hrs @ 38°C / 95% RH 8 hrs @ -30°C 40 hrs @ 70°C 24 hrs @ 38°C / 95% RH 8 hrs @ -30°C	No Separation from 2 Impacts No Separation from 2 Impacts	No Impact Separation No Impact Separation No Impact Separation No Impact Separation No Impact Separation No Impact Separation	Pass Pass Pass Pass Pass 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 E 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 *.

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