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## TEST REPORT

PRODUCT: FT 1115  
SUPPORT: EPDM FOAM  
SUBSTRATE: PP  
CERT NO.: 221221 - 1411



### 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

	Specification	Results	Status
4.3.1, A Initial, Bonded @ 25°C, 50% RH - 7 Days @ 40°C	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

	Specification	Results	Status
4.3.2, A Bonded @ 25°C, 50% RH - 20 mins @ RT	350 N / m	700.5	Pass
4.3.2, Cycle E Environments			
72 hrs @ 70°C	350 N / m	525.4	Pass
24 hrs @ 38°C / 95% RH	350 N / m	525.4	Pass
8 hrs @ -30°C	350 N / m	525.4	Pass
40 hrs @ 70°C	350 N / m	525.4	Pass
24 hrs @ 38°C / 95% RH	350 N / m	525.4	Pass
8 hrs @ -30°C	350 N / m	525.4	Pass

##### SECTION 4.3.3 Impact

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

	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 E Environments	Securely Bonded	Stable, No Lifting or Removal	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.

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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 \*.