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**TEST REPORT**

PRODUCT: FT 1126 12 PT BD  
 SUPPORT: NITRILE VINYL FOAM  
 SUBSTRATE: PAINTED METAL  
 CERT NO.: 221221 - 1413



**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**  
 No Lifting or Shifting

**Results**  
 Stable, No Lifting or Removal

**Status**  
 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

**Status**  
 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**

820.2  
 834.2  
 887.9  
 1043.8  
 848.2  
 911.2

**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

**Results**  
 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 Separation from 2 Impacts**  
**No Separation from 2 Impacts**  
**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

**Results**  
 Stable, No Lifting or Removal

**Status**  
 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:

1-1-24

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 \*.