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SECTION 4.3.1 Creep Resistance

SECTION 4.3.2 Peel Adhesion

PRODUCT: FT 8392 12 PT BD SUPPORT: NITRILE VINLY FOAM

SUBSTRATE: **ABS**

221221 - 1410 CERT NO.:



Status

Status

INTEVA MX650011 Type IV -CYCLE-D

OEM Rev Date: Mar 08

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

Results

Results

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

4.3.1, A Trillial, Borided @ 25°C, 50% Rri - 7 Days @ 40°C		·	
4.3.1, Cycle D Environments	No Lifting or Shifting	Stable, No Lifting or Removal	Pass

Specification

Specification

4.3.2, A Bonded @ 25°C, 50% RH - 20 mins @ RT 35 6) N/m	1126.7	Pass
4.3.2, Cycle D Environments			
24 hrs @ 38°C / 95% RH 350) N/m	1021.6	Pass
4 hrs @ 85°C 350) N/m	1192.6	Pass
3 hrs @ 23°C 350) N/m	1254.5	Pass
17 hrs @ 85°C 35) N/m	1439.0	Pass
168 hrs @ 70°C 35) N/m	1418.5	Pass
4 hrs @ -30°C 35	N/m	1433.1	Pass
100 hrs @ 70°C) N/m	1440.7	Pass

SECTION 4.3.3 Impact	Specification	Results	<u>Status</u>
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 D Environments			
24 hrs @ 38°C / 95% RH	No Separation from 2 Impacts	No Impact Separation	Pass
4 hrs @ 85°C	No Separation from 2 Impacts	No Impact Separation	Pass
3 hrs @ 23°C	No Separation from 2 Impacts	No Impact Separation	Pass
17 hrs @ 85°C	No Separation from 2 Impacts	No Impact Separation	Pass
168 hrs @ 70°C	No Separation from 2 Impacts	No Impact Separation	Pass
4 hrs @ -30°C	No Separation from 2 Impacts	No Impact Separation	Pass
100 hrs @ 70°C	No Separation from 2 Impacts	No Impact Separation	Pass

SECTION 4.3.4 Edge Adhesion	Specification	<u>Results</u>	Status
4.3.4, A Bonded @ 25°C, 50% RH - 20 mins @ RT	Securely Bonded	Stable, No Lifting or Removal	Pass

Stable, No Lifting or Removal **Securely Bonded** 4.3.4, Cycle D Environments **Pass**

CERTIFIED BY:

Dave Nichols Jr, Automotive Lab Technician

ISSUE DATE: 1-1-24