

TAPE REQUIREMENTS:

250 Chester Street			
Painesville, Ohio 44077			
Phone:	866-GO-AVERY (866-462-8379)		
Fax:	888-358-4469		
email:	psa.tape@averydennison.com		
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TEST REPORT

 PRODUCT:
 FT 1126

 SUPPORT:
 FELT

 SUBSTRATE:
 ABS

 CERT NO.:
 221221 - 1408



INTEVA MX650011 Type IV Cycle D

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

A REQUIREMENTS:			
SECTION 4.3.1 Creep Resistance	Specification	Results	<u>Status</u>
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 D Environments	No Lifting or Shifting	Stable, No Lifting or Removal	Pass
			1 400
SECTION 4.3.2 Peel Adhesion	Specification	Results	Status
4.3.2, A Bonded @ 25°C, 50% RH - 20 mins @ RT	350 N / m	1882.6	Pass
4.3.2, Cycle D Environments			
24 hrs @ 38°C / 95% RH	350 N/m	2791.5	Pass
4 hrs @ 85°C	350 N/m	2959.6	Pass
3 hrs @ 23°C	350 N/m	2997.0 2948.0	Pass
17 hrs @ 85°C 168 hrs @ 70°C	350 N/m 350 N/m	2946.0 2774.6	Pass Pass
4 hrs @ -30°C	350 N/m	2908.9	Pass
100 hrs @ 70°C	350 N/m	2931.6	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 @ 70⁰C 4 hrs @ -30⁰C	No Separation from 2 Impacts No Separation from 2 Impacts	No Impact Separation No Impact Separation	Pass Pass
4 ms @ -50°C 100 hrs @ 70°C	No Separation from 2 Impacts	No Impact Separation	Pass
	No Separation nom 2 impacts	No impact Separation	F 455
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, A bolided @ 23°C, 30% KH - 20 Illins @ KT	Securely Bonded		Fd55
4.3.4, Cycle D Environments	Securely Bonded	Stable, No Lifting or Removal	Pass
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	=	ISSUE DATE: <u>1-1-24</u>	
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Dave Nichols Jr, Automotive Lab Technician

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