

GENERAL REQUIREMENTS:

250 Chester Street

TEST REPORT

 PRODUCT:
 FT 8392

 SUPPORT:
 PEU FOAM

 SUBSTRATE:
 PP

 CERT NO.:
 221214 - 0846

ANSI National Accreditation Board A C C R E D I T E D ISO/IEC17025 TESTING LABORATORY

Painesville, Ohio 44077Phone:866-GO-AVERY (866-462-8379)Fax:888-358-4469email:psa.tape@averydennison.comURL:tapes.averydennison.com

GMCH MSP 200062 OEM Rev Date: Oct 17 Pressure Sensitive Adhesiv

Pressure Sensitive Adhesives - Permanent Bond Double Coated Tape - With Polyester Carrier Permanent Bond

SECTION: 3.1.3 Service Temperature Test			
Condition	Specification	Results	Status
3.1.3.3 Permanent Bond: 96 hrs @ -40°C	No Adhesion Loss or Separation	Good, Stable, No Lifting	Pass
3.1.3.3 Permanent Bond: 96 hrs @ 93°C	No Adhesion Loss or Separation	Good, Stable, No Lifting	Pass
SECTION: 3.1.3 Service Temperature Test	Onesitiestien	Descritte	
Condition	Specification	Results	<u>Status</u>
3.1.3.3 Permanent Bond: 96 hrs @ -40°C	2 lb	5.84	Pass
3.1.3.3 Permanent Bond: 96 hrs @ 93°C	2 lb	5.63	Pass
SECTION: 3.1.4 Humidity	a <i>in i</i>		.
<u>Condition</u>	Specification	<u>Results</u>	<u>Status</u>
3.1.4 50 hrs @ 38°C / 95% RH	No Adhesion Loss, Discoloration or Softening	Stable, No Lifting or Visible Change	Pass
SECTION: 3.1.5 Objectionable Odor			
Condition	Specification	<u>Results</u>	Status
3.1.5 1 hr @ 93°C	2 or Less Rating	1.3	Pass
3.1.5 1 hr @ 93°C, 1 hr @ RT	2 or Less Rating	1.0	Pass
SECTION: 3.1.7 Creep			
Condition	Specification	<u>Results</u>	<u>Status</u>
3.1.7 3.5 hrs @ 23°C under 1 lb load	No Slip	No Slip	Pass
GENERAL REQUIREMENTS:			
SECTION: 3.1.3 Service Temperature Test		ASTM D903 / D3330	
Condition	Specification	Results	<u>Status</u>
4.1.1.1 a) As Bonded	3.4 lb	5.62	Pass
4.1.1.1 b) 72 hrs @ 93°C	2 lb	6.20	Pass
4.1.1.1 c) 24 hrs @ -40°C	2 lb	6.71	Pass
4.1.1.1 d) 48 hrs @ 38°C / 100% RH	2 lb	6.51	Pass
4.1.1.1 e) 800 hrs @ 93°C	2 lb	3.88	Pass
SECTION: 4.1.1.2 Static Shear			
Condition	Specification	Results	<u>Status</u>
4.1.1.2 Ambient, 6 hrs @ 23°C under 2.5 kg Load	No Slip	No Slip	Pass
SECTION: 4.1.1.3 Suggested Adhesive Requirements for		ASTM D882	
Condition	Specification	Results	<u>Status</u>
4.1.1.3 a) Tensile (Breaking Factor)	10 lbf	10.1	Pass
4.1.1.3 b) Elongation	60 %	42.8	Pass
0			

CERTIFIED BY:

Jake Cowdrick, Automotive Application Specialist

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 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 Original Test Date:

iginal Test Date: 5-9-2018

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