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GENERAL REQUIREMENTS:

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TEST REPORT

FT 8392 12 PT BD PEU FOAM ABS 221214 - 0846



GMCH MSP 200062 OEM Rev Date: Oct 17

PRODUCT:

SUPPORT:

CERT NO .:

SUBSTRATE:

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 Condition	Specification	Results	Status
3.1.3.3 Permanent Bond: 96 hrs @ -40°C	2 lb	5.57	Pass
3.1.3.3 Permanent Bond: 96 hrs @ 93°C	2 lb	9.72	Pass
SECTION: 3.1.4 Humidity	Creation	Desults	01-1-1-
<u>Condition</u> 3.1.4 50 hrs @ 38°C / 95% RH	Specification No Adhesion Loss, Discoloration or Softening	<u>Results</u> Stable, No Lifting or Visible Change	<u>Status</u> Pass
SECTION: 3.1.5 Objectionable Odor Condition	Specification	Results	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	Specification	Booulto	Status
Condition 3.1.7 3.5 hrs @ 23°C under 1 lb load	Specification No Slip	<u>Results</u> No Slip	Status Pass
GENERAL REQUIREMENTS:			
SECTION: 3.1.3 Service Temperature Test Condition	Specification	ASTM D903 / D3330 Results	<u>Status</u>
4.1.1.1 a) As Bonded	3.4 lb	5.47	Pass
4.1.1.1 b) 72 hrs @ 93°C	2 lb	9.99	Pass
4.1.1.1 c) 24 hrs @ -40°C	2 lb	6.02	Pass
4.1.1.1 d) 48 hrs @ 38°C / 100% RH	2 lb	5.31	Pass
4.1.1.1 e) 800 hrs @ 93°C	2 lb	8.73	Pass
SECTION: 4.1.1.2 Static Shear	Creation	Baavita	01-1-1-
Condition 4.1.1.2 Ambient, 6 hrs @ 23°C under 2.5 kg Load	Specification No Slip	<u>Results</u> No Slip	Status Pass
SECTION: 4.1.1.3 Suggested Adhesive Requirements for		ASTM D882	
<u>Condition</u> 4.1.1.3 a) Tensile (Breaking Factor)	Specification 10 lbf	<u>Results</u> 10.1	Status Pass
4.1.1.3 b) Elongation	60 %	42.8	Pass

CERTIFIED BY: Jake Cowdrick, Automotive Application Specialist

ISSUE DATE:

1-1-25

Page 1 of 1

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 *.