

 250 Chester Street

 Painesville, Ohio 44077

 Phone:
 866-GO-AVERY (866-462-8379)

 Fax:
 888-358-4469

 email:
 psa.tape@averydennison.com

 URL:
 tapes.averydennison.com

TEST REPORT

PRODUCT: SUPPORT: SUBSTRATES: CERT NO.: FBA 8960 12 PT BD POLYURETHANE FOAM ALUMINUM 221222 - 0745



VALEO PDT NVC 00001-C

Rev Date: Apr 11 Plastic Foam Seals - Material Specification

TEST PARAMETERS: SECTION: Flammability Initial, Component	FMVSS 302	Specification < 100 mm / min	<u>Results</u> SE	<u>Status</u> Pass
SECTION: Odor 1 hr @ 80°C, Cool to 60°C, Test	NVX 15 012 Rev B*	Specification 3 Max Rating	Results 1 Weak Odor	<u>Status</u> Pass
SECTION: Fogging, Oil Bath - Photometric 3 hrs @ 100°C, 21°C Cooling, Post 1 hr @ RT	GMW 3235 Method A	Specification > 85 %	<u>Results</u> 100	<u>Status</u> Pass
3 hrs @ 100°C, 21°C Cooling, Post 16 hrs @ RT		> 85 %	100	Pass
SECTION: Fogging, Oil Bath - Gravimetric 18 hrs @ 90°C, 21°C Cooling, 24 hr RT Desiccant	GMW 3235 Method B	Specification < 4 mg	<u>Results</u> 0.63	<u>Status</u> Pass
SECTION: Aging Test 3 Initial		Specification No Adhesion Loss or Lift	<u>Results</u> Good, Stable, No Lifting	<u>Status</u> Pass
48 hrs @ 23ºC / 50% RH			Good, Stable, No Lifting	Pass
Thermal Shock - 5 Cycles 24 hrs @ -40°C 24 hrs @ 90°C / 95% RH 24 hrs @ 23°C / 50% RH			Good, Stable, No Lifting	Pass
SECTION: Aging Test 3 Initial	ISO-8510-2	Specification 0.2 daN/cm	Results 0.58	<u>Status</u> Pass
48 hrs @ 23°C / 50% RH		0.3 daN/cm	0.91	Pass
Thermal Shock - 5 Cycles 24 hrs @ -40°C 24 brs @ 90°C (95% PH		0.3 daN/cm	1.03	Pass

24 hrs @ -40°C 24 hrs @ 90°C / 95% RH 24 hrs @ 23°C / 50% RH 24 hrs @ 23°C / 50% RH

CERTIFIED BY:

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Dave Nichols Jr, Automotive Lab Techniclan

ISSUE DATE:

<u>1-1-24</u>

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:

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