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TEST REPORT

PRODUCT: FBA 8960

SUPPORT: POLYURETHANE FOAM

SUBSTRATES: ALUMINUM CERT NO.: 221222 - 0745



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	Status Pass
SECTION: Fogging, Oil Bath - Photometric 3 hrs @ 100°C, 21°C Cooling, Post 1 hr @ RT	GMW 3235 Method A	Specification > 85 %	Results 100	Status 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	Results 0.63	Status Pass
SECTION: Aging Test 3 Initial		Specification No Adhesion Loss or Lift	Results Good, Stable, No Lifting	Status Pass
48 hrs @ 23°C / 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	Status Pass
48 hrs @ 23°C / 50% RH		0.3 daN/cm	0.91	Pass
Thermal Shock - 5 Cycles 24 hrs @ -40°C 24 hrs @ 90°C / 95% RH 24 hrs @ 23°C / 50% RH 24 hrs @ 23°C / 50% RH		0.3 daN/cm	1.03	Pass

CERTIFIED BY:

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.

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Status opinion based upon measurements obtained by personnel with appropriate training and professional experience.

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