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TEST REPORT

FT 8346 PRODUCT:

SUPPORT: 5 MM XLPE FOAM SUBSTRATES: **ALUMINUM** CERT NO.: 221222 - 0743



Rev Date: Apr 11

Plastic Foam Seals - Material Specification



TEST PARAMETERS:

SECTION: Flammability Initial, Component	FMVSS 302	Specification < 100 mm / min	Results < B 25	Status Pass
SECTION: Odor Dry Condition - Coding B, 24 hrs @ 70°C	GMW 3205 B	Specification > 6 Rating	Results 7 Clearly Noticeable, But Not Objectionable	Status Pass
SECTION: Fogging, Oil Bath - Gravimetric 18 hrs @ 90°C, 21°C Cooling, Post 24 hrs @ RT	GMW 3235 Method B	Specification > 2 mg	Results 0.2	Status Pass
SECTION: Mildew Component, 14 days @ 40°C	GMW 3259	Specification No Typical Mildew Odor and or Mildew Growth	Results No Objectional Odor or Presence of Mildew	Status Pass
SECTION: Aging Test 3 Initial		Specification No Adhesion Loss or Lift	Results Good, Stable, No Lifting	Status Pass
			O 1 OL 11 N. 150	—

ilitiai	Lift	Good, Glabic, No Litting	1 433
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

SECTION: Aging Test 3 Initial	ISO 8510-2	Specification 0.2 daN/cm	<u>Results</u> 0.38	<u>Status</u> Pass
48 hrs @ 23°C / 50% RH		0.3 daN/cm	0.70	Pass
Thermal Shock - 5 Cycles		0.3 daN/cm	0.82	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:

Dave Nichols Jr, Automotive Lab Technician

ISSUE DATE: 1-1-24

Good, Stable, No Lifting

Pass

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.