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TEST REPORT

PRODUCT: FBA 8960 12 PT BD 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 0.3	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 48 hrs @ 23°C / 50% RH		Specification No Adhesion Loss or Lift	Results Good, Stable, No Lifting Good, Stable, No Lifting	Status 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 0.24	Status Pass
48 hrs @ 23°C / 50% RH		0.3 daN/cm	0.43	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:

Thermal Shock - 5 Cycles

Dave Nichols Jr, Automotive Lab Technician

 $Materials \ tested \ to \ OEM \ requirements \ @ \ 72^\circ F + /- \ 2^\circ F \ and \ 50\% \ RH + /- \ 5\%. \ Test \ uncertainty \ and \ minor \ exclusions \ are \ available \ online \ or \ upon \ request.$

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0.3 daN/cm

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

0.38

Pass

1-1-24