TEST REPORT



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PRODUCT: FT 1149X SUPPORT: **FLOCK** SUBSTRATE: **ABS**

230103 - 1039 CERT NO.:



Anti-Squeak Fabric, Pressure Sensitive



TAPE REQUIREMENTS: SECTION: Wear Resistance Taber Abrasion, Dry, 1000 Cycles, CS Taber Abrasion, Wet, 1000 Cycles, CS	_	Specification No Noticeable Wear or Adhesive / Fiber Loosening No Noticeable Wear or Adhesive / Fiber Loosening	Results No Loosening of Fibers or Adhesive No Loosening of Fibers or Adhesive	Status Pass Pass
SECTION: Odor Dry, 1 hr @ 79°C	ASTM J1351	Specification No Disagreeable Odor	Results 2 - Slight, But Noticeable Odor	Status Pass
Wet, 1 hr @ 79°C - Deionized Water		No Disagreeable Odor	1 - No Noticeable Odor	Pass
SECTION: Flammability Initial, Component	FMVSS 302	Specification < 101.6 mm / min	Results < B 25	Status Pass
SECTION: Tape Tests A. Original, 20 mins @ RT, Tape Test	LP-463LB-19-01 S,	Specification No Adhesive Lifting	Results Good, Stable, No Lifting	Status Pass
B. 168 hours @ 110°C, Tape Tests,		No Adhesive Lifting	Good, Stable, No Lifting	Pass
C. Cycles (2X), Tape Tests,	16 hrs @ 38°C / 95% RH 24 hrs @ 110°C 6 hrs @ -29°C	No Adhesive Lifting	Good, Stable, No Lifting	Pass
D. Non-Condensing Humidity, 100 hrs @ 38°C / 95% RH, Tape Tests,		No Adhesive Lifting	Good, Stable, No Lifting	Pass
SECTION: Bond Peel Tests A. Original, 20 mins @ RT, Bond Peel	ASTM D1000 Tests,	Specification 7 N / cm	Results 13.1	Status Pass
B. 168 hours @ 110°C, Bond Peel Tests,		8 N / cm	10.7	Pass
C. Cycles (2X), Bond Peel Tests,	16 hrs @ 38°C / 95% RH 24 hrs @ 110°C 6 hrs @ -29°C	9.5 N / cm	9.9	Pass
D. Non-Condensing Humidity, 100 hrs @ 38°C / 95% RH, Bond Peel Te		9 N / cm	16.4	Pass
SECTION: Resistance to Non-Condensing Humidity Resistance to Non-Condensing Humidity LP-463KB-12-01 As Reported by Supplier		Specification No fade, color changes or loosening of fibers	<u>Results</u> Not Tested	Status Not Tested
SECTION: Resistance to Crocking Wet / Dry SAE J861 Resistance to Crocking Wet As Reported by Supplier		Specification 4 Min Rating	Results Not Tested	<u>Status</u> Not Tested
Resistance to Crocking Dry		4 Min Rating	Not Tested	Not Tested

CERTIFIED BY:

Dave Nichols Jr, Automotive Lab Technician

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