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**TEST REPORT**

PRODUCT: **FT 1149X PET**  
 SUPPORT: **FLOCK**  
 SUBSTRATE: **ABS**  
 CERT NO.: **230103 - 1039**



**FCA MS-JZ-8-22**  
 OEM Rev Date: Dec 16  
 Anti-Squeak Fabric, Pressure Sensitive

**TAPE REQUIREMENTS:**

SECTION:	ASTM	Specification	Results	Status
<b>Wear Resistance</b>	ASTM D3884	<b>No Noticeable Wear or Adhesive / Fiber Loosening</b>	No Loosening of Fibers or Adhesive	<b>Pass</b>
Taber Abrasion, Dry, 1000 Cycles, CS-10, 1000 g Load		<b>No Noticeable Wear or Adhesive / Fiber Loosening</b>	No Loosening of Fibers or Adhesive	<b>Pass</b>
Taber Abrasion, Wet, 1000 Cycles, CS-10, 500 g Load		<b>No Disagreeable Odor</b>	2 - Slight, But Noticeable Odor	<b>Pass</b>
<b>Odor</b>	ASTM J1351	<b>No Disagreeable Odor</b>	1 - No Noticeable Odor	<b>Pass</b>
Dry, 1 hr @ 79°C		<b>No Disagreeable Odor</b>	2 - Slight, But Noticeable Odor	<b>Pass</b>
Wet, 1 hr @ 79°C - Deionized Water		<b>No Disagreeable Odor</b>	1 - No Noticeable Odor	<b>Pass</b>
<b>Flammability</b>	FMVSS 302	<b>&lt; 101.6 mm / min</b>	< B 25	<b>Pass</b>
Initial, Component		<b>No Adhesive Lifting</b>	Good, Stable, No Lifting	<b>Pass</b>
<b>Tape Tests</b>	LP-463LB-19-01	<b>No Adhesive Lifting</b>	Good, Stable, No Lifting	<b>Pass</b>
A. Original, 20 mins @ RT, Tape Tests,		<b>No Adhesive Lifting</b>	Good, Stable, No Lifting	<b>Pass</b>
B. 168 hours @ 110°C, Tape Tests,		<b>No Adhesive Lifting</b>	Good, Stable, No Lifting	<b>Pass</b>
C. Cycles (2X), Tape Tests, 16 hrs @ 38°C / 95% RH, 24 hrs @ 110°C, 6 hrs @ -29°C		<b>No Adhesive Lifting</b>	Good, Stable, No Lifting	<b>Pass</b>
D. Non-Condensing Humidity, 100 hrs @ 38°C / 95% RH, Tape Tests,		<b>No Adhesive Lifting</b>	Good, Stable, No Lifting	<b>Pass</b>
<b>Bond Peel Tests</b>	ASTM D1000	<b>7 N / cm</b>	9.2	<b>Pass</b>
A. Original, 20 mins @ RT, Bond Peel Tests,		<b>8 N / cm</b>	10.4	<b>Pass</b>
B. 168 hours @ 110°C, Bond Peel Tests,		<b>9.5 N / cm</b>	10.2	<b>Pass</b>
C. Cycles (2X), Bond Peel Tests, 16 hrs @ 38°C / 95% RH, 24 hrs @ 110°C, 6 hrs @ -29°C		<b>9 N / cm</b>	17.4	<b>Pass</b>
D. Non-Condensing Humidity, 100 hrs @ 38°C / 95% RH, Bond Peel Tests,		<b>No fade, color changes or loosening of fibers</b>	Not Tested	<b>Not Tested</b>
<b>Resistance to Non-Condensing Humidity</b>	LP-463KB-12-01	<b>No fade, color changes or loosening of fibers</b>	Not Tested	<b>Not Tested</b>
Resistance to Non-Condensing Humidity		<b>4 Min Rating</b>	Not Tested	<b>Not Tested</b>
<b>Resistance to Crocking Wet / Dry</b>	SAE J861	<b>4 Min Rating</b>	Not Tested	<b>Not Tested</b>
Resistance to Crocking Wet		<b>4 Min Rating</b>	Not Tested	<b>Not Tested</b>
Resistance to Crocking Dry				

CERTIFIED BY:   
 Dave Nichols Jr, Automotive Lab Technician

ISSUE DATE: 1-1-25

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.  
 This laboratory is not accredited for the calibrations or tests marked \*.