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## **TEST REPORT**

PRODUCT: FT 1149X

SUPPORT: TAN NONWOVEN SUBSTRATE: FIBER BOARD CERT NO.: 230103 - 0953



FCA MS-CB-134

OEM Rev Date: Dec 16

Adhesive - Water Based or PSA Film - Interior Grade - One Coat System Type B - This adhesive is received pre applied to vinyl fabric or body cloth. The adhesive when heated becomes pressure sensitive, permitting a bond to a rigid substrate with the application of pressure.

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SECTION: 3.2			Specification	Results	Status
Initial, 24 hrs @ RT	Adhesive Peel Strength		2.7 N/cm	7.8	<u>Status</u> Pass
SECTION: <b>3.2</b> 168 hrs @ 79°C	Adhesive Peel Strength	LP-463CB-10-01	Specification 1.8 N / cm	Results 3.3	Status Pass
SECTION: <b>3.2</b> 168 hrs @ 38°C / 9	Adhesive Peel Strength 98% RH	ASTM D17533CB-10-01	Specification 2.2 N / cm	Results 6.3	Status Pass
24 hrs	Adhesive Peel Strength  @ 79°C  @ 38°C / 95% RH  @ -29°C	LP-463CB-10-01	Specification 2.2 N / cm	Results 2.9	<u>Status</u> Pass
SECTION: 3.3 Initial, 24 hrs @ RT	Shear Adhesion		Specification 55 kPa	Results 122.4	Status Pass
SECTION: <b>3.3</b> 168 hrs @ 79°C	Shear Adhesion	LP-463CB-10-01	Specification 48 kPa	Results 93.0	Status Pass
SECTION: <b>3.3</b> 168 hrs @ 38°C / 9	Shear Adhesion 18% RH	ASTM D1735	Specification 55 kPa	Results 112.5	<u>Status</u> Pass
SECTION: 3.3 Cycles, 3X 24 hrs	Shear Adhesion  @ 79°C	LP-463CB-10-01	Specification 55 kPa	<u>Results</u> 73.1	Status Pass

CERTIFIED BY:

24 hrs @ 38°C / 95% RH

Dave Nichols Jr, Automotive Lab Technician

24 hrs @ -29°C

ISSUE DATE: <u>1-1-2</u>

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.