



250 Chester Street  
 Painesville, Ohio 44077  
 Phone: 866-GO-AVERY (866-462-8379)  
 Fax: 888-358-4469  
 email: psa.tape@averydennison.com  
 URL: tapes.averydennison.com

**TEST REPORT**

PRODUCT: FT 1149X  
 SUPPORT: ALCANTERA  
 SUBSTRATE: FIBER BOARD  
 CERT NO.: 230103 - 0952



**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.

**TEST PARAMETERS:**

SECTION:	Test Description	Reference	Specification	Results	Status
3.2	Adhesive Peel Strength Initial, 24 hrs @ RT		2.7 N / cm	7.7	Pass
3.2	Adhesive Peel Strength 168 hrs @ 79°C	LP-463CB-10-01	1.8 N / cm	5.5	Pass
3.2	Adhesive Peel Strength 168 hrs @ 38°C / 98% RH	ASTM D17363CB-10-01	2.2 N / cm	3.2	Pass
3.2	Adhesive Peel Strength Cycles, 3X 24 hrs @ 79°C 24 hrs @ 38°C / 95% RH 24 hrs @ -29°C	LP-463CB-10-01	2.2 N / cm	2.9	Pass
3.3	Shear Adhesion Initial, 24 hrs @ RT		55 kPa	219.3	Pass
3.3	Shear Adhesion 168 hrs @ 79°C	LP-463CB-10-01	48 kPa	255.4	Pass
3.3	Shear Adhesion 168 hrs @ 38°C / 98% RH	ASTM D1735	55 kPa	146.6	Pass
3.3	Shear Adhesion Cycles, 3X 24 hrs @ 79°C 24 hrs @ 38°C / 95% RH 24 hrs @ -29°C	LP-463CB-10-01	55 kPa	99.6	Pass

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.

This certificate or report shall not be reproduced except in full, without the written approval of the Avery Dennison Performance Tapes.

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 \*.