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**TEST REPORT**

PRODUCT: **FT 1149X**  
SUPPORT: **PET FOAM**  
SUBSTRATE: **PP**  
CERT NO.: **230103 - 1111**



**FCA PF.90175**  
OEM Rev Date: Mar 15  
Pressure Sensitive Adhesives  
Includes Chrysler Standard PF-10770  
Table 2 Flexible Composites

**TAPE REQUIREMENTS:**

SECTION:	Specification	Results	Status
<b>3.0 Heat Resistance</b> 2.2, Heat Resistance, Initial, 2 hrs @ RT	<b>No Adhesion Loss or Lifting</b>	Stable, No Lift or Adhesion Loss	<b>Pass</b>
<b>3.0 Heat Resistance</b> 2.2, Heat Resistance, 168 hrs @ 79°C	<b>No Adhesion Loss or Lifting</b>	Stable, No Lift or Adhesion Loss	<b>Pass</b>
<b>3.0 Heat Resistance</b> 2.2, Heat Resistance, 8 hrs @ 93°C	<b>No Adhesion Loss or Lifting</b>	Stable, No Lift or Adhesion Loss	<b>Pass</b>
<b>3.0 Heat Resistance</b> 2.2, Heat Resistance, 24 hrs Water Immersion	<b>No Adhesion Loss or Lifting</b>	Stable, No Lift or Adhesion Loss	<b>Pass</b>
<b>3.0 Heat Resistance</b> 2.2, Heat Resistance, Cycles (5x) 72 hrs @ 70°C 24 hrs @ 38°C / 95% RH 24 hrs @ -29°C	<b>No Adhesion Loss or Lifting</b>	Stable, No Lift or Adhesion Loss	<b>Pass</b>
<b>3.0 Peel Adhesion</b> 3.0, Adhesion, Initial, 2 hrs @ RT	<b>0.9 N / cm</b>	5.9	<b>Pass</b>
<b>3.0 Peel Adhesion</b> 3.0, Adhesion, 168 hrs @ 79°C	<b>3.3 N / cm</b>	4.1	<b>Pass</b>
<b>3.0 Peel Adhesion</b> 3.0, Adhesion, 8 hrs @ 93°C	<b>3.3 N / cm</b>	9.4	<b>Pass</b>
<b>3.0 Peel Adhesion</b> 3.0, Adhesion, 24 hr Water Immersion	<b>3.3 N / cm</b>	8.6	<b>Pass</b>
<b>3.0 Peel Adhesion</b> 3.0, Adhesion, Heat Resistance, Cycles (5x) Adhesion, Heat Resistance, Cycles (5x) 72 hrs @ 70°C 24 hrs @ 38°C / 95% RH	<b>3.3 N / cm</b>	7.0	<b>Pass</b>

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 \*.