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TEST REPORT

PRODUCT: **FBD 8970**
 SUPPORT: **EPDM FOAM**
 SUBSTRATE: **PC ABS**
 CERT NO.: **230103 - 1230**



FCA PF-10770
 OEM Rev Date: Feb 15
 Adhesion - PSA, Cellular and Fibrous Materials
 Table 2 Flexible Composites

*** FCA 2015 Revision Requirements Are for Steel, Plastic Requirements to be Determined*

TAPE REQUIREMENTS:

SECTION:	Heat Resistance	Specification	Results	Status
SECTION: 3.0	Heat Resistance LP-463TB-03-01*	No Adhesion Loss or Lifting	Stable, No Lift or Adhesion Loss	Pass
2.2, Heat Resistance, Initial, 2 hrs @ RT				
SECTION: 3.0	Heat Resistance LP-463CB-10-01*	No Adhesion Loss or Lifting	Stable, No Lift or Adhesion Loss	Pass
2.2, Heat Resistance, 168 hrs @ 79°C				
SECTION: 3.0	Heat Resistance LP-463CB-10-01*	No Adhesion Loss or Lifting	Stable, No Lift or Adhesion Loss	Pass
2.2, Heat Resistance, 8 hrs @ 93°C				
SECTION: 3.0	Heat Resistance ASTM D1735	No Adhesion Loss or Lifting	Stable, No Lift or Adhesion Loss	Pass
2.2, Heat Resistance, Cycles (5x)				
24 hrs @ 79°C				
24 hrs @ 38°C / 95% RH				
24 hrs @ -29°C				
SECTION: 3.0	Peel Adhesion LP-463TB-03-01*	0.9 N / cm	6.8	Pass
3.0, Adhesion, Initial, 2 hrs @ RT				
SECTION: 3.0	Peel Adhesion LP-463CB-10-01*	3.3 N / cm	14.9	Pass
3.0, Adhesion, 168 hrs @ 79°C				
SECTION: 3.0	Peel Adhesion LP-463CB-10-01*	3.3 N / cm	8.6	Pass
3.0, Adhesion, 8 hrs @ 93°C				
SECTION: 3.0	Peel Adhesion ASTM D1735	3.3 N / cm	6.2	Pass
3.0, Adhesion, 24 hr Water Immersion				
SECTION: 3.0	Peel Adhesion ASTM D1735	3.3 N / cm	14.4	Pass
3.0, Adhesion, Heat Resistance, Cycles (5x)				
24 hrs @ 79°C				
24 hrs @ 38°C / 95% RH				
24 hrs @ -29°C				

CERTIFIED BY:

Dave Nichols Jr, Automotive Lab Technician

ISSUE DATE:

1-1-24

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 *.