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TEST REPORT

PRODUCT: FT 1158
 SUPPORT: NITRILE VINYL FOAM
 SUBSTRATE: SS
 CERT NO.: 230103 - 1112



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
3.0 Heat Resistance 2.2, Heat Resistance, Initial, 2 hrs @ RT	No Adhesion Loss or Lifting	Stable, No Lift or Adhesion Loss	Pass
3.0 Heat Resistance 2.2, Heat Resistance, 168 hrs @ 79°C	No Adhesion Loss or Lifting	Stable, No Lift or Adhesion Loss	Pass
3.0 Heat Resistance 2.2, Heat Resistance, 8 hrs @ 93°C	No Adhesion Loss or Lifting	Stable, No Lift or Adhesion Loss	Pass
3.0 Heat Resistance 2.2, Heat Resistance, 24 hrs Water Immersion	No Adhesion Loss or Lifting	Stable, No Lift or Adhesion Loss	Pass
3.0 Heat Resistance 2.2, Heat Resistance, Cycles (5x) 72 hrs @ 70°C 24 hrs @ 38°C / 95% RH 24 hrs @ -29°C	No Adhesion Loss or Lifting	Stable, No Lift or Adhesion Loss	Pass
3.0 Peel Adhesion 3.0, Adhesion, Initial, 2 hrs @ RT	0.9 N / cm	10.5	Pass
3.0 Peel Adhesion 3.0, Adhesion, 168 hrs @ 79°C	3.3 N / cm	10.5	Pass
3.0 Peel Adhesion 3.0, Adhesion, 8 hrs @ 93°C	3.3 N / cm	8.8	Pass
3.0 Peel Adhesion 3.0, Adhesion, 24 hr Water Immersion	3.3 N / cm	3.5	Pass
3.0 Peel Adhesion 3.0, Adhesion, Heat Resistance, Cycles (5x) Adhesion, Heat Resistance, Cycles (5x) 72 hrs @ 70°C 24 hrs @ 38°C / 95% RH	3.3 N / cm	10.5	Pass

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 *.