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TEST REPORT

PRODUCT: FT 8302
SUPPORT: NITRILE VINYL FOAM
SUBSTRATE: E-COATED METAL
CERT NO.: 230103 - 1213



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

TAPE REQUIREMENTS:

SECTION:	Heat Resistance	LP-463TB-03-01*	Specification	Results	Status
2.2, Heat Resistance, Initial, 2 hrs @ RT			No Adhesion Loss or Lifting	Stable, No Lift or Adhesion Loss	Pass
SECTION:	Heat Resistance	LP-463CB-10-01*	Specification	Results	Status
2.2, Heat Resistance, 168 hrs @ 79°C			No Adhesion Loss or Lifting	Stable, No Lift or Adhesion Loss	Pass
SECTION:	Heat Resistance	LP-463CB-10-01*	Specification	Results	Status
2.2, Heat Resistance, 8 hrs @ 93°C			No Adhesion Loss or Lifting	Stable, No Lift or Adhesion Loss	Pass
SECTION:	Heat Resistance		Specification	Results	Status
2.2, Heat Resistance, 24 hrs Water Immersion			No Adhesion Loss or Lifting	Stable, No Lift or Adhesion Loss	Pass
SECTION:	Heat Resistance	ASTM D1735	Specification	Results	Status
2.2, Heat Resistance, Cycles (5x) 24 hrs @ 79°C 24 hrs @ 38°C / 95% RH 24 hrs @ -29°C			No Adhesion Loss or Lifting	Stable, No Lift or Adhesion Loss	Pass
SECTION:	Peel Adhesion	LP-463TB-03-01*	Specification	Results	Status
3.0, Adhesion, Initial, 2 hrs @ RT			0.9 N / cm	15.1	Pass
SECTION:	Peel Adhesion	LP-463CB-10-01*	Specification	Results	Status
3.0, Adhesion, 168 hrs @ 79°C			3.3 N / cm	9.7	Pass
SECTION:	Peel Adhesion	LP-463CB-10-01*	Specification	Results	Status
3.0, Adhesion, 8 hrs @ 93°C			3.3 N / cm	10.3	Pass
SECTION:	Peel Adhesion		Specification	Results	Status
3.0, Adhesion, 24 hr Water Immersion			3.3 N / cm	11.6	Pass
SECTION:	Peel Adhesion	ASTM D1735	Specification	Results	Status
3.0, Adhesion, Heat Resistance, Cycles (5x) 24 hrs @ 79°C 24 hrs @ 38°C / 95% RH 24 hrs @ -29°C			3.3 N / cm	10.6	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

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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 *.