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**TEST REPORT**

PRODUCT: **FT 8302**  
SUPPORT: **EPDM 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	Specification	Results	Status
SECTION: <b>3.0</b>	<b>Heat Resistance</b> LP-463TB-03-01*	<b>Specification</b>	<b>Results</b>	<b>Status</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>
SECTION: <b>3.0</b>	<b>Heat Resistance</b> LP-463CB-10-01*	<b>Specification</b>	<b>Results</b>	<b>Status</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>
SECTION: <b>3.0</b>	<b>Heat Resistance</b> LP-463CB-10-01*	<b>Specification</b>	<b>Results</b>	<b>Status</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>
SECTION: <b>3.0</b>	<b>Heat Resistance</b>	<b>Specification</b>	<b>Results</b>	<b>Status</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>
SECTION: <b>3.0</b>	<b>Heat Resistance</b> ASTM D1735	<b>Specification</b>	<b>Results</b>	<b>Status</b>
2.2, Heat Resistance, Cycles (5x)		<b>No Adhesion Loss or Lifting</b>	Stable, No Lift or Adhesion Loss	<b>Pass</b>
	24 hrs @ 79°C			
	24 hrs @ 38°C / 95% RH			
	24 hrs @ -29°C			
SECTION: <b>3.0</b>	<b>Peel Adhesion</b> LP-463TB-03-01*	<b>Specification</b>	<b>Results</b>	<b>Status</b>
3.0, Adhesion, Initial, 2 hrs @ RT		<b>0.9 N / cm</b>	15.1	<b>Pass</b>
SECTION: <b>3.0</b>	<b>Peel Adhesion</b> LP-463CB-10-01*	<b>Specification</b>	<b>Results</b>	<b>Status</b>
3.0, Adhesion, 168 hrs @ 79°C		<b>3.3 N / cm</b>	9.7	<b>Pass</b>
SECTION: <b>3.0</b>	<b>Peel Adhesion</b> LP-463CB-10-01*	<b>Specification</b>	<b>Results</b>	<b>Status</b>
3.0, Adhesion, 8 hrs @ 93°C		<b>3.3 N / cm</b>	10.3	<b>Pass</b>
SECTION: <b>3.0</b>	<b>Peel Adhesion</b>	<b>Specification</b>	<b>Results</b>	<b>Status</b>
3.0, Adhesion, 24 hr Water Immersion		<b>3.3 N / cm</b>	11.7	<b>Pass</b>
SECTION: <b>3.0</b>	<b>Peel Adhesion</b> ASTM D1735	<b>Specification</b>	<b>Results</b>	<b>Status</b>
3.0, Adhesion, Heat Resistance, Cycles (5x)		<b>3.3 N / cm</b>	10.6	<b>Pass</b>
	24 hrs @ 79°C			
	24 hrs @ 38°C / 95% RH			
	24 hrs @ -29°C			

CERTIFIED BY:   
**Dave Nichols Jr, Automotive Lab Technician**

ISSUE DATE: 1-1-25

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.