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TEST REPORT

PRODUCT: **FT 8327 12 PT BD**
 SUPPORT: **VOLARA FOAM**
 SUBSTRATE: **ABS**
 CERT NO.: **230103 - 1215**



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	6.6	Pass
3.0, Adhesion, Initial, 2 hrs @ RT				
SECTION: 3.0	Peel Adhesion LP-463CB-10-01*	3.3 N / cm	9.4	Pass
3.0, Adhesion, 168 hrs @ 79°C				
SECTION: 3.0	Peel Adhesion LP-463CB-10-01*	3.3 N / cm	5.9	Pass
3.0, Adhesion, 8 hrs @ 93°C				
SECTION: 3.0	Peel Adhesion ASTM D1735	3.3 N / cm	7.2	Pass
3.0, Adhesion, 24 hr Water Immersion				
SECTION: 3.0	Peel Adhesion ASTM D1735	3.3 N / cm	5.7	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
 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 *.