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TEST REPORT

PRODUCT: FT 8327 12 PT BD
SUPPORT: VOLARA FOAM
SUBSTRATE: E-COATED METAL
CERT NO.: 230103 - 1215



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

TAPE REQUIREMENTS:

SECTION: 3.0 Heat Resistance LP-463TB-03-01*
2.2, Heat Resistance, Initial, 2 hrs @ RT

Specification
No Adhesion Loss or Lifting

Results
Stable, No Lift or Adhesion Loss

Status
Pass

SECTION: 3.0 Heat Resistance LP-463CB-10-01*
2.2, Heat Resistance, 168 hrs @ 79°C

Specification
No Adhesion Loss or Lifting

Results
Stable, No Lift or Adhesion Loss

Status
Pass

SECTION: 3.0 Heat Resistance LP-463CB-10-01*
2.2, Heat Resistance, 8 hrs @ 93°C

Specification
No Adhesion Loss or Lifting

Results
Stable, No Lift or Adhesion Loss

Status
Pass

SECTION: 3.0 Heat Resistance
2.2, Heat Resistance, 24 hrs Water Immersion

Specification
No Adhesion Loss or Lifting

Results
Stable, No Lift or Adhesion Loss

Status
Pass

SECTION: 3.0 Heat Resistance ASTM D1735
2.2, Heat Resistance, Cycles (5x)
24 hrs @ 79°C
24 hrs @ 38°C / 95% RH
24 hrs @ -29°C

Specification
No Adhesion Loss or Lifting

Results
Stable, No Lift or Adhesion Loss

Status
Pass

SECTION: 3.0 Peel Adhesion LP-463TB-03-01*
3.0, Adhesion, Initial, 2 hrs @ RT

Specification
0.9 N / cm

Results
6.2

Status
Pass

SECTION: 3.0 Peel Adhesion LP-463CB-10-01*
3.0, Adhesion, 168 hrs @ 79°C

Specification
3.3 N / cm

Results
8.0

Status
Pass

SECTION: 3.0 Peel Adhesion LP-463CB-10-01*
3.0, Adhesion, 8 hrs @ 93°C

Specification
3.3 N / cm

Results
8.2

Status
Pass

SECTION: 3.0 Peel Adhesion
3.0, Adhesion, 24 hr Water Immersion

Specification
3.3 N / cm

Results
7.4

Status
Pass

SECTION: 3.0 Peel Adhesion ASTM D1735
3.0, Adhesion, Heat Resistance, Cycles (5x)
24 hrs @ 79°C
24 hrs @ 38°C / 95% RH
24 hrs @ -29°C

Specification
3.3 N / cm

Results
8.1

Status
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 *.