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TEST REPORT

PRODUCT: FT 8327 12 PT BD SUPPORT: VOLARA FOAM

SUBSTRATE: PP

CERT NO.: 230103 - 1215

FCA PF-10770

OEM Rev Date: Feb 15

Adhesion - PSA, Cellular and Fibrous Materials

Specification

No Adhesion Loss or Lifting

Specification

No Adhesion Loss or Lifting

Specification

No Adhesion Loss or Lifting

Specification

Table 2 Flexible Composites



TAPE REQUIREMENTS:

SECTION: 3.0 Heat Resistance LP-463TB-03-01*

2.2, Heat Resistance, Initial, 2 hrs @ RT

SECTION: 3.0 Heat Resistance LP-463CB-10-01*

2.2, Heat Resistance, 168 hrs @ 79°C

SECTION: 3.0 Heat Resistance LP-463CB-10-01*

2.2, Heat Resistance, 8 hrs @ 93°C"

SECTION: 3.0 Heat Resistance

2.2, Heat Resistance, 24 hrs Water Immersion

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

SECTION: 3.0 Peel Adhesion LP-463TB-03-01*

3.0, Adhesion, Initial, 2 hrs @ RT

SECTION: 3.0 Peel Adhesion LP-463CB-10-01*

3.0, Adhesion, 168 hrs @ 79°C

SECTION: 3.0 Peel Adhesion LP-463CB-10-01*

3.0, Adhesion, 8 hrs @ 93°C

SECTION: 3.0 Peel Adhesion

3.0, Adhesion, 24 hr Water Immersion

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

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Status

Status

Pass

Stable, No Lift or Adhesion Loss Pass

Results

ACCREDITED

TESTING LABORATORY

Results Status
Stable, No Lift or Adhesion Loss Pass

Results Status
Stable, No Lift or Adhesion Loss Pass

Results

<u>Specification</u> <u>Results</u> <u>Status</u>

No Adhesion Loss or Lifting Stable, No Lift or Adhesion Loss Pass

No Adhesion Loss or Lifting Stable, No Lift or Adhesion Loss

SpecificationResultsStatus0.9 N/cm6.1Pass

SpecificationResultsStatus3.3 N/cm5.2Pass

 Specification
 Results
 Status

 3.3 N/cm
 6.4
 Pass

SpecificationResultsStatus3.3 N/cm7.3Pass

SpecificationResultsStatus3.3 N/cm6.4Pass

CERTIFIED BY:

Dave Nichols Jr. Automotive Lab Technician

ISSUE DATE: 1-1-24

8-15-2017

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.