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TEST REPORT

PRODUCT: HPA 1905 PET SUPPORT: EPDM FOAM

SUBSTRATE: ABS

CERT NO.: 230103 - 1204

FCA PF-10770

OEM Rev Date: Feb 15

Adhesion - PSA, Cellular and Fibrous Materials

Specification

No Adhesion Loss or Lifting

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 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

Results

ANSI National Accreditation Board

ACCREDITED

TESTING LABORATORY

Stable, No Lift or Adhesion Loss Pass

Results

Stable, No Lift or Adhesion Loss Pass

Results

Stable, No Lift or Adhesion Loss

Results

Stable, No Lift or Adhesion Loss Pass

Results

Stable, No Lift or Adhesion Loss

Pass

Status

Status

Status

Pass

Status

Status

Status

Pass

 LP-463TB-03-01*
 Specification
 Results
 Status

 0.9 N / cm
 4.9
 Pass

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

3.3 N/cm 8.9

 Specification
 Results
 Status

 3.3 N/cm
 8.3
 Pass

SpecificationResultsStatus3.3 N/cm7.3Pass

3.3 N/cm 7.3 Pass

SpecificationResultsStatus3.3 N/cm9.8Pass

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.