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TEST REPORT

PRODUCT: HPA 1905
SUPPORT: NITRILE VINYL FOAM
SUBSTRATE: SS
CERT NO.: 230103 - 0838



CHRYSLER MS-AY-522 B TYPE 1

OEM Rev Date: Jul 06

Polyvinyl / Nitrile (PVN) Blend Semi-Open Cellular Material
Cellular PVN with PSA

TEST PARAMETERS:

SECTION: 2.1 Heat Aging

Shrink

ASTM D3575-08*

Specification: < 5%

2.1, Heat Aging, 30 mins @ 100° C

Substrate

ABS

Results

Stable, Less than 5% Length and Width

Status

Pass

Specification: < 5%

2.1, Heat Aging, 30 mins @ 100° C

Substrate

PP

Results

Stable, Less than 5% Length and Width

Status

Pass

Specification: < 5%

2.1, Heat Aging, 30 mins @ 100° C

Substrate

E-COATED METAL

Results

Stable, Less than 5% Length and Width

Status

Pass

Specification: < 5%

2.1, Heat Aging, 30 mins @ 100° C

Substrate

SS

Results

Stable, Less than 5% Length and Width

Status

Pass

SECTION: 2.2 Adhesion

Specification: No Adhesion Loss or Delamination

2.2, Adhesion, Cycles (2X)

72 hrs @ 70° C

24 hrs @ 38° C / 95% RH

72 hrs @ -40° C

Substrate

ABS

Results

Good, Stable, no Lifting

Status

Pass

Specification: No Adhesion Loss or Delamination

2.2, Adhesion, Cycles (2X)

72 hrs @ 70° C

24 hrs @ 38° C / 95% RH

72 hrs @ -40° C

Substrate

PP

Results

Good, Stable, no Lifting

Status

Pass

Specification: No Adhesion Loss or Delamination

2.2, Adhesion, Cycles (2X)

72 hrs @ 70° C

24 hrs @ 38° C / 95% RH

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Substrate

E-COATED METAL

Results

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Specification: No Adhesion Loss or Delamination

2.2, , Cycles (2X)

72 hrs @ 70° C

24 hrs @ 38° C / 95% RH

72 hrs @ -40° C

Substrate

SS

Results

Good, Stable, no Lifting

Status

Pass

CERTIFIED BY:

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.

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 *.