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TEST REPORT

PRODUCT: HPA 1905 PET
SUPPORT: NITRILE VINYL FOAM
SUBSTRATE: E-COATED METAL
CERT NO.: 230103 - 0839



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
72 hrs @ -40° C

Substrate
E-COATED METAL

Results
Good, Stable, no Lifting

Status
Pass

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 *.