



## TEST REPORT

250 Chester Street  
Painesville, Ohio 44077

Phone: 866-GO-AVERY (866-462-8379)

Fax: 888-358-4469

email: psa.tape@averydennison.com

URL: tapes.averydennison.com

PRODUCT: HPA 1905  
SUPPORT: NITRILE VINYL FOAM  
SUBSTRATE: ABS  
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

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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.

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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 \*.