

TEST REPORT

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email: psa.tape@averydennison.com

URL: tapes.averydennison.com PRODUCT: **HPA 1905**

SUPPORT: NITRILE VINYL FOAM SUBSTRATE: **E-COATED METAL** CERT NO.:

230103 - 0838



ACCREDITED

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: **Substrate** Results Status 2.1, Heat Aging, 30 mins @ 100° C Stable, Less than 5% Length and Width **Pass**

Specification: < 5% **Substrate Results Status**

2.1, Heat Aging, 30 mins @ 100° C Stable, Less than 5% Length and Width **Pass**

Substrate Specification: < 5% Results **Status** Stable, Less than 5% Length and Width 2.1, Heat Aging, 30 mins @ 100° C **E-COATED METAL Pass**

Specification: **Substrate** Results < 5% Status 2.1, Heat Aging, 30 mins @ 100° C Stable, Less than 5% Length and Width SS **Pass**

SECTION: 2.2 Adhesion

> Specification: No Adhesion Loss or Delamiantion

Results 2.2, Adhesion, Cycles (2X) Substrate Status 72 hrs @ 70° C Good, Stable, no Lifting **ABS Pass**

24 hrs @ 38° C / 95% RH

72 hrs @ -40° C

Specification: No Adhesion Loss or Delamiantion

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CERTIFIED BY:

1-1-24 ISSUE DATE:

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Original Test Date:

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.