## **TEST REPORT**



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2.1, Heat Aging, 30 mins @ 100° C

PRODUCT: FT 5212 SUPPORT: **Ensolite Sf0** SUBSTRATE: Listed CERT NO.:

240122 - 1332

**CHRYSLER MS-AY-522 B TYPE 1** 

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

Cellular PVN with PSA

< 5% Shrink

OEM Rev Date: Mar 12

**TAPE REQUIREMENTS:** 

SECTION: 2.1 **Heat Aging ASTM D3575 Specification Panel** Results Status **ABS** Stable, Less than 5% Length and Width < 5% Shrink 2.1, Heat Aging, 30 mins @ 100° C **Pass** 

SECTION: 2.1 Specification **Heat Aging ASTM D3575 Panel** Results **Status** 

PP

SECTION: 2.1 **Heat Aging ASTM D3575** Specification **Panel** Results **Status PAINTED METAL** Stable, Less than 5% Length and Width 2.1, Heat Aging, 30 mins @ 100° C < 5% Shrink **Pass** 

SECTION: 2.1 **ASTM D3575 Specification Heat Aging Panel** Results **Status** 2.1, Heat Aging, 30 mins @ 100° C < 5% Shrink SS Stable, Less than 5% Length and Width **Pass** 

SECTION: 2.2 **Adhesion** Specification **Panel** Results **Status** 2.2, Adhesion, Cycles (2X) No Adhesion Loss or Delamiantion **ABS** Good, Stable, no Lifting **Pass** 

72 hrs @ 70° C

24 hrs @ 38° C / 95% RH

72 hrs @ -40° C

SECTION: 2.2 **Adhesion Specification** Results <u>Panel</u> **Status** 

No Adhesion Loss or Delamiantion Good, Stable, no Lifting 2.2, Adhesion, Cycles (2X) **Pass** 

72 hrs @ 70° C

24 hrs @ 38° C / 95% RH

72 hrs @ -40° C

SECTION: 2.2 Adhesion Specification Panel Results **Status** No Adhesion Loss or Delamiantion **PAINTED METAL** Good, Stable, no Lifting 2.2, Adhesion, Cycles (2X) **Pass** 

72 hrs @ 70° C

24 hrs @ 38° C / 95% RH

72 hrs @ -40° C

SECTION: 2.2 Adhesion **Specification Panel** Results **Status** 2.2, Adhesion, Cycles (2X) No Adhesion Loss or Delamiantion SS Good, Stable, no Lifting **Pass** 

72 hrs @ 70° C

24 hrs @ 38° C / 95% RH

72 hrs @ -40° C

**CERTIFIED BY:** 

David Nichols II. Automotive Lab Technician

1-1-24 ISSUE 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.

ACCREDITED

TESTING LABORATORY

**Pass** 

Stable, Less than 5% Length and Width