250 Chester Street

Painesville, Ohio 44077 Phone:

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

888-358-4469 Fax:

psa.tape@averydennison.com email:

URL: stus.averydennison.com TEST REPORT

PRODUCT: FT 8217 SUPPORT: **NITRILE VINYL** 

SUBSTRATE: Listed

STD CERT NO .: 140217 - 1552 **LABORATORY** ACCREDITATION BUREAU

Cert# L-2154 Testing

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% Substrate Results **Status** ABS

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

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

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

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

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

SECTION: 2.2 Adhesion

> Specification: No Adhesion Loss or Delamiantion 2.2, Adhesion, Cycles (2X) Results 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

Substrate Results 2.2, Adhesion, Cycles (2X) **Status** Good, Stable, no Lifting **Pass** 

72 hrs @ 70° C

24 hrs @ 38° C / 95% RH

72 hrs @ -40° C

Specification: No Adhesion Loss or Delamiantion

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

24 hrs @ 38° C / 95% RH

72 hrs @ -40° C

**CERTIFIED BY:** 3-1-14 ISSUE DATE:

Herb Bowling, Technical Manager

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.

Original Test Date:

5-30-2002

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