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URL: tapes.averydennison.com **TEST REPORT** 

PRODUCT: FT 8302 SUPPORT: **EPDM FOAM** 

SUBSTRATE: PP

CERT NO .: 230103 - 0840 ACCREDITED TESTING LABORATORY

Status

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

Specification: < 5% Substrate Results

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

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

**Pass** 

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

SECTION: 2.2 **Adhesion** 

> Specification: No Adhesion Loss or Delamiantion

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

24 hrs @ 38° C / 95% RH

72 hrs @ -40° C

**No Adhesion Loss or Delamiantion** Specification:

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

24 hrs @ 38° C / 95% RH

72 hrs @ -40° C

Specification: **No Adhesion Loss or Delamiantion** 

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

24 hrs @ 38° C / 95% RH

72 hrs @ -40° C

Specification: No Adhesion Loss or Delamiantion

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

24 hrs @ 38° C / 95% RH

72 hrs @ -40° C

CERTIFIED BY:

ISSUE DATE: 1-1-24

5-1-2005

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.