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TEST REPORT

PRODUCT: FT 8302

SUPPORT: NITRILE VINYL FOAM SUBSTRATE: **E-COATED METAL**

CERT NO .: 230103 - 0840



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 Delamiantior

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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.

ACCREDITED

TESTING LABORATORY

Status