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TEST REPORT

PRODUCT: FT 1158

SUPPORT: NITRILE VINYL FOAM SUBSTRATE: **E-COATED METAL** 230105 - 1158 CERT NO.:



OEM Rev Date: Jul 06

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

ACCREDITED

TESTING LABORATORY

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% **Results Status Substrate**

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

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

2.1, Heat Aging, 30 mins @ 100° C E-COATED METAL Stable, Less than 5% Length and Width

SECTION: 2.2 Adhesion

> Specification: No Adhesion Loss or Delamiantion

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

24 hrs @ 38° C / 95% RH

72 hrs @ -40° C

Specification: No Adhesion Loss or Delamiantion

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

24 hrs @ 38° C / 95% RH

72 hrs @ -40° C

CERTIFIED BY: ISSUE DATE: 1-1-24

Dave Nichols Jr. Automotive Lab Technician

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:

Page 1 of 1