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TEST REPORT

PRODUCT: FT 1158

SUPPORT: NITRILE VINYL FOAM
SUBSTRATE: E-COATED METAL
CERT NO.: 230103 - 1112

FCA PF.90175

OEM Rev Date: Mar 15
Pressure Sensitive Adhesives
Includes Chrysler Standard PF-10770

Table 2 Flexible Composites

ANSI National Accreditation Board
A C C R E D I T E D
ISONECTORS
TESTING LABORATORY

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SECTION: **3.0 Heat Resistance** 2.2, Heat Resistance, Initial, 2 hrs @ RT

SECTION: **3.0 Heat Resistance** 2.2, Heat Resistance, 168 hrs @ 79°C

SECTION: **3.0** Heat Resistance 2.2, Heat Resistance, 8 hrs @ 93°C"

SECTION: **3.0 Heat Resistance** 2.2, Heat Resistance, 24 hrs Water Immersion

SECTION: **3.0 Heat Resistance** 2.2, Heat Resistance, Cycles (5x) 72 hrs @ 70°C

24 hrs @ 38°C / 95% RH 24 hrs @ -29°C Specification

No Adhesion Loss or Lifting

<u>Specification</u>

No Adhesion Loss or Lifting

Specification

No Adhesion Loss or Lifting

Specification

No Adhesion Loss or Lifting

Specification

Specification

0.9 N/cm

No Adhesion Loss or Lifting

Results

Stable, No Lift or Adhesion Loss

Status Pass

Status

Pass

Status

Pass

Status

Pass

Status

Pass

Status

Pass

Status

Pass

SECTION: **3.0** Peel Adhesion 3.0, Adhesion, Initial, 2 hrs @ RT

SECTION: 3.0 Peel Adhesion

SECTION: 3.0 Peel Adhesion

3.0, Adhesion, 8 hrs @ 93°C

3.0, Adhesion, 168 hrs @ 79°C

SECTION: **3.0** Peel Adhesion 3.0, Adhesion, 24 hr Water Immersion

SECTION: **3.0** Peel Adhesion 3.0, Adhesion, Heat Resistance, Cycles (5x)

Adhesion, Heat Resistance, Cycles (5x)

72 hrs @ 70°C

24 hrs @ 38°C / 95% RH

Results 10.5

Specification Results

3.3 N/cm 10.5

 Specification
 Results
 Status

 3.3 N/cm
 8.8
 Pass

Specification Results Status

3.3 N/cm 10.5 **Pass**

SpecificationResultsStatus3.3 N/cm10.5Pass

CERTIFIED BY:

Dave Nichols Jr. Automotive Lab Technician

ISSUE DATE: 1-1-24

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.