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## **TEST REPORT**

PRODUCT: FBR 1950 12 PT BD SUPPORT: NITRILE VINYL FOAM

SUBSTRATE: **ABS** 

STD CERT NO.: 230103 - 0945

CHRYSLER MS-AY-545 C1 OEM Rev Date: Oct 10

Cellular Polyurethane - 6 lb Density - Light / Dust Seal, Noise Attenuation

C1 - with Room Temp PSA and backing

**TAPE REQUIREMENTS:** 

**Heat Resistance** SECTION: 3.0

3, Heat Resistance, Type 1 Adhesive

Cycles (2X) 72 hrs @ 70° C

24 hrs @ 38° C / 95% RH

72 hrs @ -40° C

Specification

No Adhesion Loss or Delamination

Results Good, Stable, No Lifting **Status Pass** 

ACCREDITED

TESTING LABORATORY

SECTION: 3.0 **Heat Resistance** 

3, Heat Resistance, Type 2 Adhesive

Cycles (2X) 72 hrs @ 79° C

24 hrs @ 38° C / 95% RH

72 hrs @ -40° C

**Specification** 

No Adhesion Loss or Delamination

Results

**Status Pass** 

Good, Stable, No Lifting

SECTION: 3.4

**Adhesion Test** 3.4, Adhesion Test, 20 mins @ RT

ASTM D903-98 10

**Specification** 0.9 N/cm

Results 5.7

**Status Pass** 

SECTION: 3.6 3.6, Flammability, Initial, As Component

**Flammability** 

FMVSS 302 09

**Specification** 100 mm / minute Results < B 25

**Status Pass** 

**CERTIFIED BY:** 

Dave Nichols Jr, Automotive Lab Technician

1-1-24 ISSUE DATE:

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:

4-9-2012

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