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6.3, Peel Adhesion, B. Initial @ RT

TEST REPORT

PRODUCT: FT 1143 SUPPORT: **UHMWPE**

SUBSTRATE: SS

CERT NO.: 230103 - 0949

CHRYSLER MS-CH-612 OEM Rev Date: Oct 04

CLP 463TB-3-01*

ASTM D1735

Adhesive Rquirements, Pressure Sensitive Adhesive

Low Friction



TEST PARAMETERS:

SECTION: 6.3

SECTION: 6.3

CERTIFIED BY:

CLP 463TB-4-01* **Specification** SECTION: 6.3 **Tensile Strength** Results **Status** 35 N/cm 67.4 6.3, Tensile Strength, A. Initial @ RT **Pass**

Specification

Results

12.6

15.6

Status

Pass

Pass

Pass

3.5 N/cm 6.0

CLP 463CB-10-01* **Specification** SECTION: 6.3 **Peel Adhesion Results Status** 20.9 **Pass**

6.3, Peel Adhesion, B. 168 hrs @ 79° C 3.5 N/cm

> **Specification** Results **Status**

6.3, Peel Adhesion, B. 168 hrs @ 38° C / 95% RH 3.5 N/cm

SECTION: 6.3 **Peel Adhesion** CLP 463CB-10-01* **Specification Results Status**

3.5 N/cm

6.3, Peel Adhesion, B. Cycles (2X)

24 hrs @ 79° C

Peel Adhesion

Peel Adhesion

24 hrs @ 38° C / 95% RH

24 hrs @ -29° C

Specification SECTION: 6.3 **Shear Adhesion** CLP 463TB-8-01* Results **Status** 104 kPa 188.5 **Pass**

6.3, Shear Adhesion, C. Initial @ RT

1-1-25 ISSUE DATE:

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.