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TEST REPORT

PRODUCT: FT B 12 PT BD SUPPORT: SUPERSEAL FOAM

SUBSTRATE: **ABS**

221209 - 0915 CERT NO .:

FORD ESA-M11P19-A

OEM Rev Date: Jun 07 Adhesion Requirements

Polyurethane Foam to Polypropylene - Pressure Sensitive Film



TAPE REQUIREMENTS:

Standard Requirements for Production Materials

SECTION 3.1 Peel Strength, Plastic Membrane to Panel

3.1.1, As Received

Specification 0.44 N/mm

ASTM D903

Results 2.1

Status Pass

SECTION 3.1 Peel Strength, Plastic Membrane to Panel 3.1.2, Aged, Heat Aged, 7 days @ 88°C

Specification 0.44 N/mm

ASTM D903

Results 1.8

Status Pass

SECTION 3.1 Peel Strength, Plastic Membrane to Panel

3.1.2, Humidity, 7 days @ 37°C / 95% RH

Specification 0.44 N/mm

ASTM D903

Results 2.4

Status 1 3 2 **Pass**

SECTION 3.2 Peel Strength, Foam to Plastic Membrane

3.2.1, Foam to Plastic Membrane, As Received

Specification No Delamination ASTM D903

Results Foam Tearing **Status Pass**

SECTION 3.3 **Bond Separation**

3.3, 200 gram load, 1 hr @ RT

Specification No Separation of Bond ASTM D1000

Results No Slip

<u>Status</u> **Pass**

CERTIFIED BY:

Jake Cowdrick, Automotive Application Specialist

ISSUE DATE:

1-1-25

4-13-2005

Materials tested to OEM requirements @ 72°F +/- 2°F and 50% RH +/- 5%. Test uncertainty and minor exclusions are available online or upon request.

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Status opinion based upon measurements obtained by personnel with appropriate training and professional experience.