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TEST REPORT

PRODUCT: FBD 8393 SUPPORT: PET FOAM

SUBSTRATE: TPO

CERT NO.: 221209 - 1035

FORD ESA-M11P19-A

OEM Rev Date: Dec 13 Adhesion Requirements

Polyurethane Foam to Polypropylene - Pressure Sensitive Film



TAPE REQUIREMENTS:

3 Standard Requirements for Production Materials

SECTION 3.1 Peel Strength, Plastic Membrane to Panel

3.1.1, As Received

Specification ASTM D903

Results Status

SECTION 3.1 Peel Strength, Plastic Membrane to Panel

#REF!

Specification 0.44 N/mm

0.44 N/mm

Results

<u>Status</u>

SPEC: 3.1 Peel Strength, Plastic Membrane to Panel

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

Specification 0.44 N/mm

Results 1.30 Status Pass

SECTION 3.2 Peel Strength, Foam to Plastic Membrane

3.2.1, Foam to Plastic Membrane, As Received

Specification

No Delamination

Results

No Removal or Delamination

Status Pass

SECTION 3.3 Bond Separation

3.3, 200 gram load, 1 hr @ RT

Specification

No Separation of Bond

Results No Slip

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Status Pass

CERTIFIED BY:

Jake Cowdrick, Automotive Application Specialist

ISSUE DATE: 1-1-24

11-29-2021

Original Test 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.

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