



TEST REPORT

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PRODUCT: **FT 1270**
 SUPPORT: **PEU FOAM**
 SUBSTRATE: **PAINTED METAL**
 CERT NO.: **221209 - 0915**



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

0.85

Status

Pass

0.44 N / mm

SECTION 3.1 Peel Strength, Plastic Membrane to Panel

3.1.2, Aged, Heat Aged, 7 days @ 88°C

Specification

ASTM D903

Results

0.82

Status

Pass

0.44 N / mm

SPEC: 3.1 Peel Strength, Plastic Membrane to Panel

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

Specification

ASTM D903

Results

0.85

Status

Pass

0.44 N / mm

SECTION 3.2 Peel Strength, Foam to Plastic Membrane

3.2.1, Foam to Plastic Membrane, As Received

Specification

ASTM D903

Results

NA

Status

NA

No Delamination

SECTION 3.3 Bond Separation

3.3, 200 gram load, 1 hr @ RT

Specification

ASTM D1000

Results


NT

Status

Not Tested

No Separation of Bond From an Actual Production Part

CERTIFIED BY:



Jake Cowdrick, Automotive Application Specialist

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.

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

This laboratory is not accredited for the calibrations or tests marked *.