



TEST REPORT

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PRODUCT: FT 8302
SUPPORT: PET FOAM
SUBSTRATE: PAINTED METAL
CERT NO.: 221209 - 0916



FORD ESA-M11P19-A
OEM Rev Date: Jun 07
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 D903-98 Results Status
0.44 N / mm 2.0 Pass

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

Specification Results Status
0.44 N / mm 1.4 Pass

SECTION 3.1 Peel Strength, Plastic Membrane to Panel
3.1.2, Humidity, 7 days @ 37°C / 95% RH

Specification Results Status
0.44 N / mm 1.5 Pass

SECTION 3.2 Peel Strength, Foam to Plastic Membrane
3.2.1, Foam to Plastic Membrane, As Received

Specification Results Status
No Delamination Foam Tearing Pass

SECTION 3.3 Bond Separation
3.3, 200 gram load, 1 hr @ RT

Specification Results Status
No Separation of Bond No Slip Pass

SECTION 3.4 Quality

Specification Results Status
Readily Removable Easily Removed Pass

CERTIFIED BY:

Signature of Jake Cowdrick
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 \*.