



TEST REPORT

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PRODUCT: FBD 8970
SUPPORT: EPDM FOAM
SUBSTRATE: TPO
CERT NO.: 221209 - 1040



FORD ESA-M11P19-A
OEM Rev Date: Dec 137
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 D3330 Results Status
0.44 N / mm 0.50 Pass

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

Specification ASTM D3330 Results Status
0.44 N / mm 0.48 Pass

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

Specification ASTM D3330 Results Status
0.44 N / mm 0.64 Pass

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

Specification ASTM D903 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

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 *.