



TEST REPORT



250 Chester Street
Painesville, Ohio 44077
Phone: 866-GO-AVERY (866-462-8379)
Fax: 888-358-4469
email: psa.tape@averydennison.com
URL: tapes.averydennison.com

PRODUCT: FT 7512
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

0.44 N / mm

ASTM D903

Results

1.46

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

1.78

Status

Pass

SPEC: 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

1.45

Status

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

NA

Status

NA

SECTION 3.3 Bond Separation

3.3, 200 gram load, 1 hr @ RT

Specification

No Separation of Bond From an Actual Production Part

ASTM D1000

Results

NT

Status

Not Tested

CERTIFIED BY:

Signature of 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 *.