



# TEST REPORT



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 email: **psa.tape@averydennison.com**  
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PRODUCT: **FT 7540**  
 SUPPORT: **PET FOAM**  
 SUBSTRATE: **ABS**  
 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

0.75

#### 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

1.13

#### 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

0.95

#### 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

Foam Tearing

#### Status

**Pass**

#### 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:

  
 Jake Cowdrick, Automotive Application Specialist

ISSUE DATE:

1-1-25

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 \*.