



## 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 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  
0.44 N / mm

ASTM D903-98

Results  
2.0

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

Results  
1.4

Status  
Pass

##### SECTION 3.1 Peel Strength, Plastic Membrane to Panel

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

Specification  
0.44 N / mm

Results  
1.5

Status  
Pass

##### SECTION 3.2 Peel Strength, Foam to Plastic Membrane

3.2.1, Foam to Plastic Membrane, As Received

Specification  
No Delamination

Results  
Foam Tearing

Status  
Pass

##### SECTION 3.3 Bond Separation

3.3, 200 gram load, 1 hr @ RT

Specification  
No Separation of Bond

Results  
No Slip

Status  
Pass

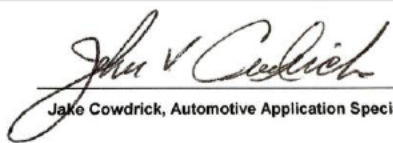
##### SECTION 3.4 Quality

Specification  
Readily Removable

Results  
Easily Removed

Status  
Pass

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.

This certificate or report shall not be reproduced except in full, without the written approval of the Avery Dennison Performance Tapes.

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 \*.