



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: stus.averydennison.com

PRODUCT: FBR 8950 12 PT BD
SUPPORT: NITRILE VINYL FOAM
SUBSTRATE: PP
STD CERT NO.: 221209 - 1037



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 D3330

Results
0.49

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 D3330

Results
0.60

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

ASTM D3330

Results
0.81

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

Results
No Slip

Status
Pass

SECTION 3.4 Quality

3.4, Liner

Specification
Readily Removable

Results
Easily Removed

Status
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.

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 *.