

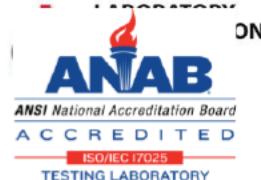


TEST REPORT

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Fax: 888-358-4469
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PRODUCT: FBR 8950 12 PT BD
SUPPORT: PET FOAM
SUBSTRATE: PAINTED METAL
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	ASTM D3330	Results	Status
0.44 N / mm		1.78	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		2.26	Pass

SECTION 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		1.09	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

SECTION 3.4 Quality 3.4, Liner

Specification	Results	Status
Readily Removable	Easily Removed	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 *.