

250 Chester Street Painesville, Ohio 44077

866-GO-AVERY (866-462-8379) Phone:

Fax: 888-358-4469

email: psa.tape@averydennison.com URL:

tapes.averydennison.com

3.2.1, Foam to Plastic Membrane, As Received

Standard Requirements for Production Materials

Peel Strength, Foam to Plastic Membrane

TEST REPORT

PRODUCT: **FBR 8950** SUPPORT: **EPDM FOAM** SUBSTRATE: 20% TALC PP CERT NO.: 221209 - 1045



FORD ESA-M11P19-A

OEM Rev Date: Dec 137 Adhesion Requirements

Polyurethane Foam to Polypropylene - Pressure Sensitive Film

Specification

No Delamination

TAPE REQUIREMENTS:

3

SECTION 3.1 Peel Strength, Plastic Membrane to Panel 3.1.1, As Received	Specification 0.44 N / mm	ASTM D3330	Results 0.48	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 0.94	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 D3330	Results 0.90	Status Pass

SECTION 3.3	Bond Separation	<u>Specification</u>	<u>Results</u>	<u>Status</u>
3.3, 200 gram loa	d, 1 hr @ RT	No Separation of Bond	No Slip	Pass

CERTIFIED BY:

SECTION 3.2

Cowdrick, Automotive Application Specialist

ISSUE DATE: 1-1-25

4-4-2016

Page 1 of 1

ASTM D903

Results

Foam Tearing

Status

Pass

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.