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PRODUCT: FT B 12 PT BD SUPPORT: **PEU FOAM** 

SUBSTRATE: PP

CERT NO.: 230104 - 1310

FORD ESA-M11P19-A

OEM Rev Date: Jun 07 Adhesion Requirements

Polyurethane Foam to Polypropylene - Pressure Sensitive Film



**TAPE REQUIREMENTS:** 

3 Stan	dard Requirements for Production Materials				
SECTION 3.1	Peel Strength, Plastic Membrane to Panel	<b>Specification</b>	ASTM D903	<u>Results</u>	<u>Status</u>
3.1.1, As Received		0.44 N/mm		0.97	Pass

SECTION 3.1	Peel Strength, Plastic Membrane to Panel	<b>Specification</b>	ASTM D903	<u>Results</u>	<u>Status</u>
3.1.2, Aged, Heat	Aged, 7 days @ 88°C	0.44 N / mm		1.26	Pass

SECTION 3.1	Peel Strength, Plastic Membrane to Panel	<b>Specification</b>	ASTM D903	<u>Results</u>	<u>Status</u>
3.1.2. Humidity, 7	7 davs @ 37°C / 95% RH	0.44 N/mm		1.41	Pass

SECTION 3.2	Peel Strength, Foam to Plastic Membrane	<u>Specification</u>	ASTM D903	Results	<u>Status</u>
3.2.1, Foam to Plastic Membrane, As Received		No Delamination		Foam Tearing	Pass

SECTION 3.3	Bond Separation	<u>Specification</u>	ASTM D903	<u>Results</u>	<u>Status</u>
3.3, 200 gram loa	ad, 1 hr @ RT	No Separation of Bond		No Slip	Pass

SECTION 3.4	Quality	<u>Specification</u>	<u>Results</u>	<u>Status</u>
		Readily Removable	Easily Removed	Pass

**CERTIFIED BY:** ISSUE DATE:

Dave Nichols Jr. Automotive Lab Technician

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.