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### TEST REPORT

PRODUCT: FT 1115  
SUPPORT: 20 MIL UHMWPE  
SUBSTRATE: PC-ABS  
CERT NO.: 221209 - 1055



**FORD ESB M3G123-B**  
OEM Rev Date: Jan 20  
Tape, Polyethylene, Pressure Sensitive, Interior (Antisqueak)

### 3.3 FILM PROPERTIES

#### SECTION: 3.3.1 Color

3.3.1 Color

Specification	Results	Status
Transparent	Transparent	Pass

#### SECTION: 3.3.2 Thickness

3.3.2 Film plus Adhesive  
3.3.2 Release Liner

Specification	Results	Status
0.13 mm min	0.74	Pass
0.08 mm min	0.44	Pass

#### SECTION: 3.3.3 Tensile Strength

ASTM D1000

3.3.3 Tensile Strength,  
3.3.3 Elongation at Break

Specification	Results	Status
5.2 N / mm min	20.23	Pass
200 % min	395.6	Pass

#### SECTION: 3.4 Fogging

FLTM BO 116-03

3.4 Fogging, Oil Bath, 3 hrs @ 100°C, 21°C Cooling, 16 hrs @ RT

Specification	Results	Status
60 Units min	99.8	Pass

#### SECTION: 3.6 Adhesion

ASTM D1000

3.6.1.1, As Received, 48 hrs @ RT  
3.6.2.1, Aged, 72 hrs @ 70°C  
3.6.2.1, RH Aged, 48 hrs @ 38°C / 95-100% RH  
3.6.2.1, Cycles (5x) 4 hrs @ 70°C  
4 hrs @ 38°C / 95-100% RH  
16 hrs @ -30C

Specification	Results	Status
175 N / m min	1927.6	Pass
274 N / m min	1519.5	Pass
274 N / m min	2051.4	Pass
274 N / m min	1533.6	Pass

274 N / m min

#### SECTION 3.8 Resistance Properties

3.8.1, RH, 7 days @ 38°C / 95-100% RH  
3.8.2, Heat and Cold Resistance (5x)  
2 hrs @ 100°C  
2 hrs @ -30°C  
3.8.3, Heat Resistance, 30 mins @ 120°C  
3.8.4, Fluorescent Sun Lamp Staining, 240 hrs

Specification	Results	Status
No Edge Curling, Delamination, Yellowing or Adhesion Loss	Stable, No Lifting, Delamination or Edge Curl Some Edge Curl But No Delamination	Pass Pass

Results	Status
Stable, No Lifting, Delamination or Edge Curl Not Tested	Pass Not Tested

#### SECTION 3.9 Heat Aging

3.9, 7 days @ 80°C

Specification	Results	Status
No Edge Curl, Stain or Color Change	Good, No Color Changing, Staining or Edge Curl	Pass

#### SECTION: 3.10 Flammability

ISO 3795/SAE J369)

3.10 Initial, Component

Specification	Results	Status
100 mm / min	25.0	Pass

#### SECTION: 3.12 Odor

SAE J1351

3.12 Odor, Dry - 1 hr @ 65°C

Specification	Results	Status
2 Rating max max	2 Slight, but noticeable odor	Pass

#### SECTION 3.13 Abrasion Resistance

FLTMBN 108-02

3.13 CS-10, 1000 g Load - 2000 Cycles

Specification	Results	Status
No Wear Thru		Pass


#### SECTION 3.14 Scuffing Resistance

FLTMBN 108-04

3.14 Scuffing Resistance, 900 g Load - 2000 Cycles

Specification	Results	Status
No Cracking or Peeling		Not Tested

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 \*.