



TEST REPORT



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PRODUCT: FT 1150
SUPPORT: 5 MIL UHMWPE
SUBSTRATE: ABS
CERT NO.: 240318 - 1158

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

Table with 4 columns: Specification (Transparent), Results (Transparent), Status (Pass)

SECTION: 3.3.2 Thickness
3.3.2 Film plus Adhesive
3.3.2 Release Liner

Table with 4 columns: Specification (0.13 mm min, 0.08 mm min), Results (0.18, 0.11), Status (Pass, Pass)

SECTION: 3.3.3 Tensile Strength ASTM D1000
3.3.3 Tensile Strength,
3.3.3 Elongation at Break

Table with 4 columns: Specification (5.2 N / mm min, 200 % min), Results (7.49, 391.0), Status (Pass)

SECTION: 3.4 Fogging FLTMB0 116-03
3.4 Fogging, 3 hrs @ 100°C, 21°C Cooling, 16 hrs @ RT

Table with 4 columns: Specification (60 Units min), Results (99.8), Status (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

Table with 4 columns: Specification (175 N / m min, 274 N / m min, 274 N / m min, 274 N / m min, 274 N / m min), Results (524.2, 963.8, 868.1, 813.2), Status (Pass, Pass, Pass, Pass)

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

Table with 4 columns: Specification (No Edge Curling, Delamination, Yellowing or Adhesion Loss), Results (Stable, No Lifting, Delamination or Edge Curl, Stable, No Lifting, Delamination or Edge Curl, Stable, No Lifting, Delamination or Edge Curl, Not Tested), Status (Pass, Pass, Pass, Not Tested)

SECTION 3.9 Heat Aging

3.9, 7 days @ 80°C

Table with 4 columns: Specification (No Edge Curl, Stain or Color Change), Results (Good, No Color Changing, Staining or Edge Curl), Status (Pass)

SECTION: 3.10 Flammability ISO 3795/SAE J369)
3.10 Initial, Component

Table with 4 columns: Specification (100 mm / min), Results (< B 25), Status (Pass)

SECTION: 3.12 Odor SAE J1351
3.12 Odor, Dry - 1 hr @ 65°C

Table with 4 columns: Specification (2 Rating max max), Results (2 Slight, but noticeable odor), Status (Pass)

SECTION 3.13 Abrasion Resistance FLTMBN 108-02
3.13 CS-10, 1000 g Load - 2000 Cycles

Table with 4 columns: Specification (No Wear Thru), Results (> 2,500), Status (Pass)

CERTIFIED BY: [Signature]
David Nichols II, Automotive Lab Technician

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.
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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 \*.