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TEST REPORT

PRODUCT: FT 1126  
SUPPORT: FLOCK  
SUBSTRATE: PP  
CERT NO.: 221209 - 1100



FORD ESB M6G17-A  
OEM Rev Date: Jul 89  
Adhesion Requirements, PSA Antisqueak Flock

NOT FOR NEW DESIGN - NO REPLACMENT

TAPE REQUIREMENTS:

SECTION:	Specification	Results	Status
SECTION: <b>3.5 Fogging</b> 3.5, Fogging, Oil Bath, 3 hrs @ 100°C, 21°C Cooling, 16 hrs @ RT	SAE J1756-06 <b>80 Units</b>	101.3	Pass
SECTION : <b>3.6.1 Flock Fiber</b> 3.6.1, Flock Fiber, Type 3.6.1, Flock Fiber, Size 3.6.1, Flock Fiber, Color 3.6.1, Flock Fiber, Method of Dyeing	As Reported By Supplier <b>100% Nylon</b> <b>1.5 - 3.0 Denier</b> <b>Black</b> <b>Stock or Solution</b>	100% Nylon 3.0 Denier Black Solution	Pass Pass Pass Pass
SECTION : <b>3.6.2 Flock Adhesive</b> 3.6.2, Statement	<b>The adhesive shall be non-staining and shall be compatible in color with the flock fiber. The adhesive shall not become soft, tacky or exhibit blistering or delamination after any of the tests outlined in this specification, and shall be equal in other properties to the approved sample on file in the Interior Materials</b>	This product meets spec criteria	Pass
SECTION : <b>3.6.3 Fabric</b> 3.6.3, Composition 3.6.3, Construction	<b>50% Synthetic</b> <b>Woven or non-wove</b>	This product meets spec criteria This product meets spec criteria	Pass Pass
SECTION : <b>3.6.4 Pressure Sensitive Adhesive</b> 3.6.4, Statement	<b>Non-Staining, Heat Resistant and Suitable for a Variety of Substrates</b>	This product meets spec criteria	Pass
SECTION : <b>3.7 Thickness</b> 3.7, Thickness	As Reported By Supplier SAE J882-07* <b>1.35 - 1.60 mm</b>	Not tested	Not Tested
SECTION : <b>3.8 Loose Flock</b> 3.7, Loose Flock	As Reported By Supplier FLTM BN 108-08 01* <b>0.8 g/m2</b>	0.0	Pass
SECTION : <b>3.9 Abrasion Resistance</b> 3.9.1, Dry Cycle, CS-10, 1000 g 3.9.2, Wet Cycle (15 min soak), CS-10, 500 g 3.9.3, Heat Aged, 7 days @ 80°C, CS-10, 1000 g	As Reported By Supplier FLTM BN 108-02 01* <b>&gt; 1500 Cycles</b> <b>&gt; 100 Cycles</b> <b>&gt;1500 Cycles</b>	> 1,500 > 1,000 > 1,500	Pass Pass Pass
SECTION : <b>3.10 Scuffing Resistance</b> 3.1, Scuffing Resistance, 900 g, "A" Head	As Reported By Supplier FLTM BN 108-04 01* <b>&gt; 2000</b>	> 2,000	Pass
SECTION : <b>3.11 Peel Adhesion</b> 3.11.1, Initial, 20 mins @ RT 3.11.2, High Temp, 7 days @ 82°C 3.11.3, Cycles (5X) 4 hrs @ 70°C 4 hrs @ 38°C / 95-100% RH 16 hrs @ -29C	ASTM D1000-10 <b>1.5 N / cm</b> <b>1.5 N / cm</b> <b>1.9 N / cm</b>	8.8 5.9 9.0	Pass Pass Pass
SECTION : <b>3.12 Shear Adhesion</b> 3.12.1, Cold Shear, 24 hrs @ -18°C 3.12.2, Hot Shear, 24 hrs @ 60°C	ASTM D1000-10 <b>183 kPa</b> <b>101 kPa</b>	444.5 451.4	Pass Pass
SECTION : <b>3.13 RH Resistance</b> 3.13.1, 48 hrs @ 38°C / 95-100% RH	<b>No Adhesion Loss</b>	Good, Stable, No Lifting	Pass
SECTION : <b>3.14 Heat Resistance</b> 3.14.1, 30 mins @ 120°C 3.14.2, 7 days @ 102°C	<b>No Blistering or Delaminator</b> <b>No Blistering or Delaminator</b>	No Blisters or Delamination No Blisters or Delamination	Pass Pass
SECTION: <b>3.15 Odor</b> 3.15, Odor, Dry - 1 hr @ 65°C	SAE J1351-08(a)* <b>3 Max Rating</b>	No Disagreeable Odor, 2	Pass
SECTION: <b>3.16 Flammability</b> 3.16, Initial, Component	SAE J369-13 <b>100 mm / min</b>	< B 85	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.

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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 \*.