		TEST REPORT			
AVERY DENNISON	PRODUCT: SUPPORT:	A904 2PT WHITE FLOCK		ANAB	
250 Chester Street Painesville, Ohio 44077	SUBSTRATE: CERT NO.:	<mark>ABS</mark> 230104 - 1454		ANSI National Accreditation Board	
Phone: 866-GO-AVERY (866-462-8379)				TESTING LABORATORY	
Fax: 888-358-4469 email: psa.tape@averydennison.com	FORD ESB M6G17 OEM Rev Date: Jul				
URL: tapes.averydennison.com	Adhesion Requirem	ents, PSA Antisqueak Floc	k		
NOT FOR NEW DESIGN - NO REPLACMENT					
TAPE REQUIREMENTS: SECTION: 3.5 Fogging, Oil Bath		Specification	FLTM BO 116-3*	Results	Status
3.5, Fogging, Oil Bath, 3 hrs @ 100°C, 21	°C Cooling, 16 hrs @ RT	80 Units		100.2	Pass
SECTION : 3.6.1 Flock Fiber	As Reported By Supplier	Specification		Results	<u>Status</u>
3.6.1, Flock Fiber, Type		100% Nylon		TBD	TBD
3.6.1, Flock Fiber, Size 3.6.1, Flock Fiber, Color		1.5 - 3.0 Denier Black		TBD TBD	TBD TBD
3.6.1, Flock Fiber, Method of Dyeing		Stock or Solution		TBD	TBD
SECTION : 3.6.2 Flock Adhesive		Specification		Results	Status
3.6.2, Statement The adhesive sha	e shall be non-staining and shall be Il not become soft, tacky or exhibit l	compatible in color with the	flock fiber. The any of the tests	TBD	TBD
outlined in th	is specification, and shall be equal rior Materials Engineering Section.				
SECTION : 3.6.3 Fabric		Specification		<u>Results</u>	Status
3.6.3, Composition 3.6.3, Construction		50% Synthetic Woven or non-wover	ı	TBD TBD	TBD TBD
	lhaniwa	Specification		Posults	Statua
SECTION : 3.6.4 Pressure Sensitive Ac 3.6.4, Statement		<u>Specification</u> aining, Heat Resistant and Variety of Substrates		<u>Results</u> TBD	<u>Status</u> TBD
SECTION : 3.7 Thickness 3.7, Thickness, Flock	As Reported By Supplier	Specification 1.35 - 1.60 mm	SAE J882*	<u>Results</u> TBD	<u>Status</u> TBD
SECTION : 3.8 Loose Flock 3.7, Loose Flock	As Reported By Supplier	Specification 0.8 g/m2	FLTM BN 108-8*	<u>Results</u> TBD	<u>Status</u> TBD
SECTION : 3.9 Abrasion Resistance		Specification	FLTM BN 108-2*	<u>Results</u>	<u>Status</u>
3.9.1, Dry Cycle, CS-10, 1000 g		> 1500 Cycles		> 1,500	Pass
3.9.2, Wet Cycle (15 min soak), CS-10, 500 3.9.3, Heat Aged, 7 days @ 80°C, CS-10, 7	-	> 100 Cycles >1500 Cycles		> 150 > 1,500	Pass Pass
SECTION 240 Souffing Registered	An Deported By Symplics	Specification	FLTM BN 108-4*	Results	Status
SECTION : 3.10 Scuffing Resistance 3.1, Scuffing Resistance, 900 g, "A" Head,	As Reported By Supplier 2000 Cycles No	Excessive Lifting Of Flock Adhesive Peeling		TBD	TBD
SECTION : 3.11 Peel Adhesion		Specification	ASTM D1000	Results	<u>Status</u>
3.11.1, Initial, 20 mins @ RT 3.11.2, High Temp, 7 days @ 82ºC		4 N / cm 11.6 N / cm		8.0 13.6	Pass Pass
3.11.3, Cycles (5X) 4 hrs @ 7		14 N / cm		13.3	Fail
4 hrs @ 3 16 hrs @ -:	8°C / 95-100% RH 29C				
SECTION : 3.12 Shear Adhesion		Specification	ASTM D1000	Results	Status
3.12.1, Cold Shear, 24 hrs @ -18°C		232 kPa		505.2	Pass
3.12.2, Hot Shear, 24 hrs @ 60°C		89 kPa		502.9	Pass
SECTION : 3.13 RH Resistance 3.13.1, 48 hrs @ 38°C / 95-100% RH		Specification No Adhesion Loss		<u>Results</u> Good, Stable, No Lifting	<u>Status</u> Pass
SECTION : 3.14 Heat Resistance		Specification		Results	Status
3.14.1, 30 mins @ 120ºC 3.14.2, 7 days @ 102ºC		No Blistering or Delamina No Blistering or Delamina		No Blisters or Delamination No Blisters or Delamination	Pass Pass
		-			
SECTION: 3.15 Odor 3.15, Odor, Dry - 1 hr @ 65°C		Specification 3 Max Rating	SAE J1351* CI	Results early Perceptible, But Not Disturbing, 3	Status Pass
SECTION: 3.16 Flammability		Specification	ISO 3795* / SAE J369*	Results	Status
3.16, Initial, Component		100 mm / min		< B 25	Pass
	1111			4 4 6 4	
CERTIFIED BY:	14m		ISSUE [DATE: <u>1-1-24</u>	

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.

This laboratory is not accredited for the calibrations or tests marked *. Avery Dennison Performance Tapes 250 Chester St. Painesville, Ohio 44077

3-28-2022 Page 1 of 1