		TEST REPORT			
	PRODUCT:	A904 2PT		4	
	SUPPORT:	WHITE FLOCK		ANAB	
250 Chester Street Painesville, Ohio 44077	SUBSTRATE: CERT NO.:	<mark>ABS</mark> 230104 - 1454		ANSI National Accreditation Board A C C R E D I T E D	
Phone: 866-GO-AVERY (866-462-8379)				TESTING LABORATORY	
Fax: 888-358-4469	FORD ESB M			TESTING LABORATORY	
email: psa.tape@averydennison.com URL: tapes.averydennison.com	OEM Rev Dat Adhesion Red	e: Jul 12 juirements, PSA Antisqueak Floc	k		
	·	•			
TAPE REQUIREMENTS:	NOT FOR NEW	DESIGN - NO REPLACMENT			
SECTION: 3.5 Fogging, Oil Bath		<b>Specification</b>	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	Status
3.6.1, Flock Fiber, Type		100% Nylon		TBD	TBD
3.6.1, Flock Fiber, Size		1.5 - 3.0 Denier Black		TBD TBD	TBD TBD
3.6.1, Flock Fiber, Color 3.6.1, Flock Fiber, Method of Dyeing		Stock or Solution		TBD	TBD
SECTION : 3.6.2 Flock Adhesive	shall be non staining and s	Specification shall be compatible in color with the	flock fibor. The	<u>Results</u> TBD	Status
adhesive sha	II not become soft, tacky or e	xhibit blistering or delamination after	any of the tests	IBD	TBD
	is specification, and shall be prior Materials Engineering Se	equal in other properties to the appr ction.	oved sample on		
SECTION : 3.6.3 Fabric		Specification 50% Synthetic		<u>Results</u> TBD	<u>Status</u> TBD
3.6.3, Composition 3.6.3, Construction		Woven or non-wove	n	TBD	TBD
		0		<b>D</b>	<b>-</b>
SECTION: 3.6.4 Pressure Sensitive Ac 3.6.4, Statement		<u>Specification</u> Ion-Staining, Heat Resistant and	Suitable for a	Results TBD	<u>Status</u> TBD
		Variety of Substrates			100
	As Dependent Dr. Organization	Cassification	CAE 1000*	Baculta	Status
SECTION : <b>3.7 Thickness</b> 3.7, Thickness, Flock	As Reported By Supplier	<u>Specification</u> 1.35 - 1.60 mm	SAE J882*	Results TBD	<u>Status</u> TBD
					100
SECTION : 3.8 Loose Flock	As Reported By Supplier	Specification	FLTM BN 108-8*	Results	Status
3.7, Loose Flock		0.8 g/m2		TBD	TBD
SECTION : 3.9 Abrasion Resistance		Specification	FLTM BN 108-2*	Results	Status
3.9.1, Dry Cycle, CS-10, 1000 g		> 1500 Cycles		> 1,500 > 150	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		> 1.500	Pass Pass
SECTION : 3.10 Scuffing Resistance	As Reported By Supplier	Specification	FLTM BN 108-4*	<u>Results</u> TBD	Status
3.1, Scuffing Resistance, 900 g, "A" Head,	2000 Cycles	No Excessive Lifting Of Flock Adhesive Peeling	Fibers Or	IBD	TBD
SECTION : 3.11 Peel Adhesion 3.11.1, Initial, 20 mins @ RT		Specification 4 N / cm	ASTM D1000	Results 8.0	Status Pass
3.11.2, High Temp, 7 days @ 82°C		11.6 N/cm		13.6	Pass
3.11.3, Cycles (5X) 4 hrs @ 7		14 N / cm		13.3	Fail
4 hrs @ 3 16 hrs @ -	88°C / 95-100% RH				
	200				
SECTION : 3.12 Shear Adhesion		Specification	ASTM D1000	Results	Status
3.12.1, Cold Shear, 24 hrs @ -18°C 3.12.2, Hot Shear, 24 hrs @ 60°C		232 kPa 89 kPa		505.2 502.9	Pass Pass
5.1 <u>2.2</u> , 1151 5.154, <u>2</u> 1 115 <b>(</b> 55 5					
SECTION : 3.13 RH Resistance		Specification No Adhesion Loss		<u>Results</u> Good, Stable, No Lifting	Status Pass
3.13.1, 48 hrs @ 38ºC / 95-100% RH		NO Adhesion 2033		Cood, Stable, No Litting	FdSS
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
0.11.2, 1 dayo @ 102 0		-			1 400
SECTION: 3.15 Odor		Specification 3 Max Rating	SAE J1351*	Results Clearly Perceptible, But Not Disturbing, 3	Status
3.15, Odor, Dry - 1 hr @ 65°C		S wax raung		Greatly Feldeptible, but NOL DISturbing, 3	Pass
SECTION: 3.16 Flammability		Specification	ISO 3795* / SAE J369		Status
3.16, Initial, Component		100 mm / min		< B 25	Pass
	/				
CERTIFIED BY:	11/		ISSU	JE DATE: 1-1-25	
- alt	14T				

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 Original Test Date:

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