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**TEST REPORT**

PRODUCT: **FT 8392**  
SUPPORT: **FELT**  
SUBSTRATE: **ABS**  
CERT NO.: **260218 - 0752**



**GMW 14892-CODE-3-CYCLE-M**  
OEM Rev Date: Jul 23  
Adhesive Requirements for Bonded Interior Parts  
CODE 3 - Not Exposed To Direct Sunlight

**TAPE REQUIREMENTS:**

SECTION: **3.2.2 Visual Evaluation**

3.2.2.1, GMW 14124 CYCLE-M 2x, 168 hrs @ 85°C

Specification  
**No Ooze, Lift, Bubbling or Loss of Adhesion**

Results  
No Ooze, Lifting or Adhesion Loss

Status  
**Pass**

3.2.2.1, Natural Weathering

Not Tested

**Not Tested**

SECTION: **3.2.2.2 Edge Adhesion**

3.1.5.2, Environmental Cycles 2(x), GMW 14124 CYCLE-M

Specification  
**No Peeling, Lifting, Unwrapping of Edge Wraps, etc**

Results  
No Lifting or Unwrapping

Status  
**Pass**

SECTION: **3.2.3.2 Peel Adhesion**

3.2.3.2, As Received, 72 hrs @ RT

Specification  
**525 N / m**

GMW14444

Results  
855.4

Mode  
ADHESIVE

Status  
**Pass**

3.2.3.2.1, Humidity - GMW 14729 Opt A, 144 hrs @ 38°C / 100% RH, 1 hr @ RT

**525 N / m**

974.8

ADHESIVE

**Pass**

3.2.3.2.2, Oven Aged, 24 hrs @ 85°C, < 40s

**525 N / m**

133.4

ADHESIVE

**Fail**

3.2.3.2.3, Environmental Cycles 2(x), GMW 14124 CYCLE-M

**525 N / m**

852.3

ADHESIVE

**Pass**

23 hrs @ 40°C / 95% RH  
1 hr @ RT  
18 hrs @ 85°C  
1 hr @ RT  
4 hrs @ -30°C  
1 hr @ RT

CERTIFIED BY:

David Nichols II, Automotive Lab Technician

ISSUE DATE:

1-1-26

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 \*.

Appendix A

Company Name \_\_\_\_\_

Report Number: 260218 - 0752 \_\_\_\_\_

PRODUCT: FT 8392  
 SUPPORT: FELT  
 SUBSTRATE: ABS

Table A1: Visual Evalutaion

Test Class	Specification	Requirements	Results - Triplicate		
			Part 1	Part 2	Part 3
Visual Evalutaion 3.2.2	GMW 14444 / 14892	3.2.2.1 No color transfer, bubble formation, and/or delamiantion after being exposed to dimensional stability test	No Ooze, Lifting or Adhesion Loss	No Ooze, Lifting or Adhesion Loss	No Ooze, Lifting or Adhesion Loss
		3.2.2.1 No color transfer, bubble formation, and/or delamiantion after being exposed to natural weathering	Not Tested	Not Tested	Not Tested
		3.2.2.2 No peeling, lifting, unwrapping of edge wraps after being exposed to 2 Cycles M	No Lifting or Unwrapping	No Lifting or Unwrapping	No Lifting or Unwrapping

Table A2: 180° Peel Adhesion

Test Class	Specification	Requirements	Results - Triplicate					
			Units	Failure Mode	Units	Failure Mode	Units	Failure Mode
180° Average Peel Strength, As Received, 72 hrs @ RT	ISO 8510-2	GMW 14444 Table 5 - Minimum of 525 N/m or Cohesive Failure of One or Both of the Adherends	868.10	ADHESIVE	859.87	ADHESIVE	838.16	ADHESIVE
180° Average Peel Strength, Humidity - GMW 14729 Opt A, 144 hrs @ 38°C / 100% RH, 1 hr @ RT			992.27	ADHESIVE	995.60	ADHESIVE	936.40	ADHESIVE
180° Average Peel Strength, Oven Aged, 24 hrs @ 85°C, < 40s			142.20	ADHESIVE	140.98	ADHESIVE	116.98	ADHESIVE
180° Average Peel Strength, Environmental Cycles 2(x), GMW 14124 CYCLE-M			726.95	ADHESIVE	1134.30	ADHESIVE	695.78	ADHESIVE

Table A3: Coupon Level Rigid to Rigid Test

Test Class	Specification	Requirements	Results - Triplicate		
			Part 1	Part 2	Part 3
	GMW 14892				

#REF!

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