



## Test Report

No. 5353938TX-01

Date: August 28, 2025 Page 1 of 10

ICARCOVER INC  
16111 Canary Ave,  
La Mirada, CA 90638

The following sample was submitted and identified by applicant as:

Sample Description	:	Car Cover Seat
Buyer Name	:	Not Provided
Style No.	:	Not Provided
Order No. / PO #	:	Not Provided
Color	:	Black
Brand	:	Coverland
Manufacturer	:	Not Provided
Country of Origin	:	Not Provided
Country of Destination	:	Not Provided
Applicant's submitted Care Instructions	:	Not Provided
Sample Receiving Date	:	August 18, 2025
Test Performance Period	:	August 19 – 28, 2025
Tests Performed	:	Selected test(s) as requested by the applicant.
Test Results	:	Please refer to the following page(s).

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Conclusions:

Test	Rating	Remarks
Dimensional Stability (Expansion)	#	DATA ONLY
Dimensional Stability (Contraction)	#	DATA ONLY
Tensile Strength	#	DATA ONLY
Tear Strength	#	DATA ONLY
Bonding Strength	#	DATA ONLY
Resistance to Scuffing	#	DATA ONLY
Heat Resistance	#	DATA ONLY
Water Resistance	#	DATA ONLY
Flammability (Ref. FMVSS 302)	M	

Key:

- M = Meets specified or general requirement
- F = Fails to meet specified or general requirement
- S = Satisfactory
- U = Unsatisfactory
- # = No specified requirement

Signed for and on behalf of  
SGS North America Inc.



\_\_\_\_\_  
Carlos Juarez  
Manager – Textile Laboratory

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### Test Result(s):

#### Dimensional Stability – Expansion

SAE J315-22, Cl. 15 (Method B); Water maintained at 21°C ±1°C (100°F±2°F)

<u>After 2.5 hours</u>	<u>Dimensional Change %</u>
Length (Average)	0.0
Width (Average)	0.0

<u>After 24 hours</u>	<u>Dimensional Change %</u>
Length (Average)	-0.7
Width (Average)	-0.7

Remarks: (+) means extension (-) means shrinkage

#### Dimensional Stability – Contraction

SAE J315-22, Cl. 15 (Method C); Air circulated oven maintained at 88°C ±3°C (190°F±5°F)

<u>After 24 hours</u>	<u>Dimensional Change %</u>
Length (Average)	-1.2
Width (Average)	-0.7

Remarks: (+) means extension (-) means shrinkage

Note: Same sample used in Expansion test (Method B)

#### Tensile Strength

D41 1029 / --B

	<u>Length (Avg. in daN.)</u>	<u>Width (Avg. in daN.)</u>
1	53.2	68.8
2	52.0	68.3
3	40.8	65.5
4	41.0	70.9
5	40.2	66.1
<b>Average</b>	<b>45.5</b>	<b>67.9</b>

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**Tearing Strength**

D41 1126 / --B (1999); Condition: 23°C±2°C and 50%±5% RH. Speed of 100 mm/min ±10 mm/min

	<b><u>Length (Avg. in daN.)</u></b>	<b><u>Width (Avg. in daN.)</u></b>
1	1.72	4.49
2	3.15	4.59
3	3.42	1.98
4	2.99	2.01
5	3.25	4.41
<b>Average</b>	<b>2.9</b>	<b>3.5</b>

**Interlaminar (Bonding) Strength**

STD 1024 2851 (July 2006); Pulling Strength: 50 mm/ minute

	<b><u>Fabric to Coated Material</u></b>		<b><u>Fabric to Foam with Scrim</u></b>	
	<b><u>Length</u></b>	<b><u>Width</u></b>	<b><u>Length</u></b>	<b><u>Width</u></b>
1	15.85	15.96	5.65	5.34
2	16.88	15.36	4.94	5.61
3	16.37	15.25	4.88	5.04
<b>Avg. in N.</b>	<b>16.4</b>	<b>15.5</b>	<b>5.2</b>	<b>5.3</b>

**Resistance to Scuffing**

FLTM BN 108-04 (2002); 900g weight / 54mm Clamp

<b><u>Front Cover as whole</u></b>	<b><u># of Cycles (C)</u></b>	<b><u>Visual Assessment</u></b>
1	245	Cracking and peeling observed on surface coating.
2	248	Cracking and peeling observed on surface coating.
3	237	Cracking and peeling observed on surface coating.
No of cycles (Avg.)	243	Cracking and peeling observed on surface coating.

<b><u>Back Cover as whole</u></b>	<b><u># of Cycles (C)</u></b>	<b><u>Visual Assessment</u></b>
1	210	Cracking and peeling observed on surface coating.
2	187	Cracking and peeling observed on surface coating.
3	174	Cracking and peeling observed on surface coating.
No of cycles (Avg.)	190	Cracking and peeling observed on surface coating.

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### Short Term Heat Resistance

STD 423-0055 (November 2010) Oven temp: 85°C ±2°C. / 22 hours

<u>After 22 hours</u>	<u>Dimensional Change %</u>
Length (Average)	-0.8
Width (Average)	-0.5

Remarks: (+) means extension (-) means shrinkage

### Comments / Observations: Car seat cover & Head Piece Cover

- No color change, staining observed.
- No edge curling observed.
- No deformation observed.

### Water Resistance – Hydrostatic Head Tester

AATCC TM 127-2018e, Option 2: Side Tested; Face

	<u>mbar</u>
<b>1</b>	2978
<b>2</b>	3115
<b>3</b>	2895
<b>Average</b>	<b>2996 mbar = 30550.7 mm H<sub>2</sub>O</b>

Note: Specimen burst during the testing.

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**SAMPLE: MAIN BLACK MATERIAL**

**Flammability of Motor Vehicle Interior Materials**

STD 104-001 (December 2012)

<u>Burn Time (Lengthwise) (seconds)</u>	<u>Burn Distance (Lengthwise) (mm)</u>	<u>Burn Code (Lengthwise)</u>	<u>Burn Rate (Lengthwise) (mm/min)</u>	<u>Specimen Rating</u>
--	--	SE/0	--	PASS
--	--	SE/0	--	PASS
--	--	SE/0	--	PASS
--	--	SE/0	--	PASS
--	--	SE/0	--	PASS
<b>Average</b>			--	

<u>Burn Time (Widthwise) (seconds)</u>	<u>Burn Distance (Widthwise) (mm)</u>	<u>Burn Code (Widthwise)</u>	<u>Burn Rate (Widthwise) (mm/min)</u>	<u>Specimen Rating</u>
--	--	SE/0	--	PASS
--	--	SE/0	--	PASS
--	--	SE/0	--	PASS
--	--	SE/0	--	PASS
--	--	SE/0	--	PASS
<b>Average</b>			--	

Code Description:	
DNI	Does Not Ignite
SE/0	Self Extinguishing-Specimen ignited but self extinguished itself before reaching the first scribed line.
SE/NBR	Self Extinguishing/No Burn Rate – Specimen stopped burning before 60 seconds and burned less than 51 mm from the point where timing was started.
SE/B	Self Extinguishing/Burn Rate – Specimen ignited, the flame progressed beyond the first scribed line but self extinguished prior to reach the second scribed line. Calculate Burn rate if distance exceeds 51mm or burn time is 60 seconds or greater.
B	The material burns the full 254 mm
RB	Rapid Burn – The materials transmits a flame across the surface more than 51mm beyond the first scribed line at a rate too fast to measure accurately.

**Requirements:**

1. The material shall not burn or transmit a flame front across its surface, at a rate of more than 80 mm per minute.
2. If a material stops burning before it has burned for 60 seconds from the start of timing and has not burned more than 51 mm from the point where timing was started, it shall be considered to meet this requirement.

**Conclusion:**

The submitted sample **meets** the requirement of the Flammability Test of Interior Materials

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**SAMPLE: INNER WHITE PADDING**

**Flammability of Motor Vehicle Interior Materials**  
 STD 104-001 (December 2012)

<u>Burn Time (Lengthwise) (seconds)</u>	<u>Burn Distance (Lengthwise) (mm)</u>	<u>Burn Code (Lengthwise)</u>	<u>Burn Rate (Lengthwise) (mm/min)</u>	<u>Specimen Rating</u>
--	--	SE/0	--	PASS
--	--	SE/0	--	PASS
--	--	SE/0	--	PASS
--	--	SE/0	--	PASS
--	--	SE/0	--	PASS
<b>Average</b>			--	

<u>Burn Time (Widthwise) (seconds)</u>	<u>Burn Distance (Widthwise) (mm)</u>	<u>Burn Code (Widthwise)</u>	<u>Burn Rate (Widthwise) (mm/min)</u>	<u>Specimen Rating</u>
--	--	SE/0	--	PASS
--	--	SE/0	--	PASS
--	--	SE/0	--	PASS
--	--	SE/0	--	PASS
--	--	SE/0	--	PASS
<b>Average</b>			--	

<b>Code Description:</b>	
DNI	Does Not Ignite
SE/0	Self Extinguishing-Specimen ignited but self extinguished itself before reaching the first scribed line.
SE/NBR	Self Extinguishing/No Burn Rate – Specimen stopped burning before 60 seconds and burned less than 51 mm from the point where timing was started.
SE/B	Self Extinguishing/Burn Rate – Specimen ignited, the flame progressed beyond the first scribed line but self extinguished prior to reach the second scribed line. Calculate Burn rate if distance exceeds 51mm or burn time is 60 seconds or greater.
B	The material burns the full 254 mm
RB	Rapid Burn – The materials transmits a flame across the surface more than 51mm beyond the first scribed line at a rate too fast to measure accurately.

**Requirements:**

1. The material shall not burn or transmit a flame front across its surface, at a rate of more than 80 mm per minute.
2. If a material stops burning before it has burned for 60 seconds from the start of timing and has not burned more than 51 mm from the point where timing was started, it shall be considered to meet this requirement.

**Conclusion:**

The submitted sample **meets** the requirement of the Flammability Test of Interior Materials

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**SAMPLE: INNER FOAM**

**Flammability of Motor Vehicle Interior Materials**  
 STD 104-001 (December 2012)

<u>Burn Time (Lengthwise) (seconds)</u>	<u>Burn Distance (Lengthwise) (mm)</u>	<u>Burn Code (Lengthwise)</u>	<u>Burn Rate (Lengthwise) (mm/min)</u>	<u>Specimen Rating</u>
--	--	SE/0	--	PASS
--	--	SE/0	--	PASS
--	--	SE/0	--	PASS
--	--	SE/0	--	PASS
--	--	SE/0	--	PASS
<b>Average</b>			--	

<u>Burn Time (Widthwise) (seconds)</u>	<u>Burn Distance (Widthwise) (mm)</u>	<u>Burn Code (Widthwise)</u>	<u>Burn Rate (Widthwise) (mm/min)</u>	<u>Specimen Rating</u>
--	--	SE/0	--	PASS
--	--	SE/0	--	PASS
--	--	SE/0	--	PASS
--	--	SE/0	--	PASS
--	--	SE/0	--	PASS
<b>Average</b>			--	

<b>Code Description:</b>	
DNI	Does Not Ignite
SE/0	Self Extinguishing-Specimen ignited but self extinguished itself before reaching the first scribed line.
SE/NBR	Self Extinguishing/No Burn Rate – Specimen stopped burning before 60 seconds and burned less than 51 mm from the point where timing was started.
SE/B	Self Extinguishing/Burn Rate – Specimen ignited, the flame progressed beyond the first scribed line but self extinguished prior to reach the second scribed line. Calculate Burn rate if distance exceeds 51mm or burn time is 60 seconds or greater.
B	The material burns the full 254 mm
RB	Rapid Burn – The materials transmits a flame across the surface more than 51mm beyond the first scribed line at a rate too fast to measure accurately.

**Requirements:**

1. The material shall not burn or transmit a flame front across its surface, at a rate of more than 102 mm per minute.
2. If a material stops burning before it has burned for 60 seconds from the start of timing and has not burned more than 51 mm from the point where timing was started, it shall be considered to meet this requirement.

**Conclusion:**

The submitted sample **meets** the requirement of the Flammability Test of Interior Materials

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**SAMPLE: SIDE LINING**

**Flammability of Motor Vehicle Interior Materials**  
 STD 104-001 (December 2012)

<u>Burn Time</u> <u>(Lengthwise)</u> (seconds)	<u>Burn Distance</u> <u>(Lengthwise)</u> (mm)	<u>Burn Code</u> <u>(Lengthwise)</u>	<u>Burn Rate</u> <u>(Lengthwise)</u> (mm/min)	<u>Specimen</u> <u>Rating</u>
199	254	B	76.5	PASS
234	254	B	65.1	PASS
237	254	B	64.3	PASS
226	254	B	67.4	PASS
230	254	B	66.2	PASS
<b>Average</b>			<b>67.9</b>	

<u>Burn Time</u> <u>(Widthwise)</u> (seconds)	<u>Burn Distance</u> <u>(Widthwise)</u> (mm)	<u>Burn Code</u> <u>(Widthwise)</u>	<u>Burn Rate</u> <u>(Widthwise)</u> (mm/min)	<u>Specimen</u> <u>Rating</u>
240	254	B	63.5	PASS
228	254	B	66.8	PASS
232	254	B	65.6	PASS
216	254	B	70.5	PASS
225	254	B	67.7	PASS
<b>Average</b>			<b>66.8</b>	

Code Description:	
DNI	Does Not Ignite
SE/0	Self Extinguishing-Specimen ignited but self extinguished itself before reaching the first scribed line.
SE/NBR	Self Extinguishing/No Burn Rate – Specimen stopped burning before 60 seconds and burned less than 51 mm from the point where timing was started.
SE/B	Self Extinguishing/Burn Rate – Specimen ignited, the flame progressed beyond the first scribed line but self extinguished prior to reach the second scribed line. Calculate Burn rate if distance exceeds 51mm or burn time is 60 seconds or greater.
B	The material burns the full 254 mm
RB	Rapid Burn – The materials transmits a flame across the surface more than 51mm beyond the first scribed line at a rate too fast to measure accurately.

**Requirements:**

1. The material shall not burn or transmit a flame front across its surface, at a rate of more than 80 mm per minute.
2. If a material stops burning before it has burned for 60 seconds from the start of timing and has not burned more than 51 mm from the point where timing was started, it shall be considered to meet this requirement.

**Conclusion:**

The submitted sample **meets** the requirement of the Flammability Test of Interior Materials

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**Sample Picture**



Selected tests as requested by applicant against specified requirement / test request form / quotation.  
\*\*\* End of Report \*\*\*

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