

TEST REPORT

Apr. 02, 2025

LAB LOCATION: **REPORT NUMBER:** **VIET NAM**

EFFN25030046-CG-01

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ISSUE DATE:

PAGE:

	OVERALL RATING	
PASS	_X_	
FAIL	-	
DATA		

Applicant:	GIGACLOUD TECHNOLOGY (USA) INC		
Address:	4388 SHIRLEY AVE, EL MONT	E, CA 9	1731
Contact:	LUNJIA LI		
TEL:	(626)912-8886	FAX:	-
E-mail:	minhhanh.wood@yahoo.com.vn mh-purchase1@minhhanhvn.com nhaphuong@gigacloudtech.com ls@gigacloudtech.com		
Сору То:	-		

Sample Information				
Sample Description	QUEEN MURPHY BED			
Style Number	-			
SKU	N708P247170/ N708P2	247171/ N708P247172/ N708P2	247173/ N708P247174	
Vendor Name	GIGACLOUD TECHNO	LOGY(USA) INC		
Vendor style number	YMX			
Quantity	-	PO Number	-	
Buyer's Name	GIGACLOUD	Manufacturer	GIGACLOUD TECHNOLOGY(USA) INC	
Country of Origin	VIET NAM	Country of Destination	USA	
Code Number	-	Date of production	-	
Reference item/ style number	-	Color	WHITE/ GRAY	
Date of Submission	Mar. 03, 2025	Test Performance Dates	Mar. 03, 2025	
Testing Status				
Pre-Shipment Lead Test		Test for Protocol	-	
Retest		Previous Report No.: -		



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Sample Photo



EFFN25030046-CG-01

For and on behalf of

Eurofins MTS Consumer Product Testing Vietnam Ltd.

HARRY VU

HARDLINES LAB. ASSISTANT MANAGER





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EXECUTIVE SUMMARY:

TESTING RESULT SUMMARY				
Test Property	PASS	FAIL	DATA	COMMENTS
Total Lead Content in Paint or Similar Surface Coating	Х	-	-	-
ASTM F2057-23 Standard Safety Specification for Clothing Storage Units (Safety Standard for Clothing Storage Units – 16 CFR Part 1261)	Х	-	-	-

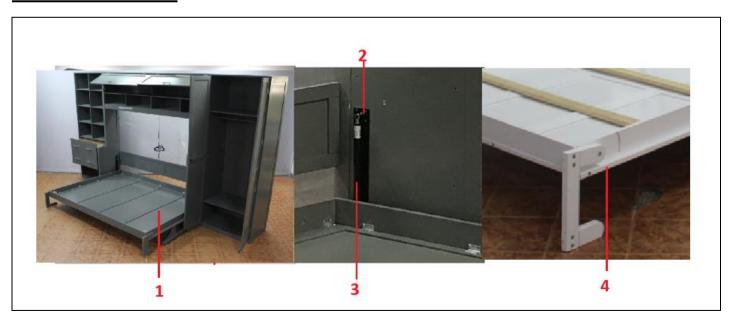
COMPONENT BREAKDOWN LIST:

Test Item	Component Description
01	White coating on wood (Color panel)
02	Black coating on metal (Metal plate)
03	Black coating on metal (Metal tube)
04	Grey coating on wood (Color panel)

Remark:

- (1) Test result was transferred from report# EFFN25020464-CG-01.
- (2) Test result was transferred from report# EFFN25020466-CG-01.
- (3) Test result was transferred from report# EFFN25030044-CG-01.

EXHIBIT BREAKDOWN:



Eurofins MTS Consumer Product Testing Vietnam Ltd.





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TEST RESULT(S):

1. <u>Total Lead Content in Paint or Similar Surface Coating – U.S. CPSC 16 CFR 1303 and U.S. Consumer Product Safety Improvement Act of 2008 (CPSIA), Title I, Section 101</u>

Test Method: CPSC-CH-E1003-09.1. Analysis was performed by ICP-OES/ ICP-MS.

Took Itom	Total Lead	Conclusion	
Test Item	Result	Limit	Conclusion
01 ⁽¹⁾	ND	90	PASS
02 ⁽³⁾	11	90	PASS
03 ⁽³⁾	15	90	PASS
04 ⁽²⁾	48	90	PASS

Note: ND = Not Detected (Lab reporting limit: 10 ppm)

ppm = part per million = mg/kg = milligram per kilogram





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2. <u>ASTM F2057-23 Standard Safety Specification for Clothing Storage Units (Safety Standard for Clothing Storage Units – 16 CFR Part 1261)</u>

Sample description: QUEEN MURPHY BED

Sample size: 150-3/4 inches W, 24 inches D, 90-1/2 inches H

Sample weight: 331.8 lbs

Test load for Extendable Element = 8.5 lb/ft³ x Volume (WE*DE*HE), WE= Drawer bottom width (in), DE= Drawer bottom depth (in), HE=Drawer Height (in) -1/8 in

()	-
Extendable Element 1	
Interlocked?	No
Drawer bottom depth (in)	11-1/4
Drawer bottom width (in)	28
Drawer Height (in)	8-3/4
Drawer functional volume (ft ³)	1.6
Test load for Extendable Element (lb)	13.6

Extendable Element 2		
Interlocked?	No	
Drawer bottom depth (in)	11-1/4	
Drawer bottom width (in)	28	
Drawer Height (in)	9-1/2	
Drawer functional volume (ft ³)	1.73	
Test load for Extendable Element (lb)	14.7	

Test load for Closed storage element = 8.5 lb/ft³ x Volume (Ws*Ds*Hs) *0.5, Ws= Bottom width (in), Ds= Bottom depth (in), Hs=Height (in)

Non-Extendable Element 1 (Shelf)		
Bottom depth (in)	13-3/4	
Bottom Width (in)	42-1/2	
Height (in)	13-7/8	
Functional volume (ft ³)	4.7	
Test load (lb)	20	

Non-Extendable Element 2 (Shelf)		
Bottom depth (in)	13-3/4	
Bottom Width (in)	42-1/2	
Height (in)	13-7/8	
Functional volume (ft ³)	4.7	
Test load (lb)	20	

Non-Extendable Element 3 (Shelf)		
Bottom depth (in)	19-1/2	
Bottom Width (in)	30-1/2	
Height (in)	18-3/4	
Functional volume (ft³)	6.5	
Test load (lb)	27.6	

Non-Extendable Element 4 (Shelf)		
Bottom depth (in)	19-3/4	
Bottom Width (in)	30-1/2	
Height (in)	53-3/4	
Functional volume (ft ³)	18.7	
Test load (lb)	79.4	

Non-Extendable Element 5 (Shelf)			
Bottom depth (in)	19-3/4		
Bottom Width (in)	30-1/2		
Height (in)	14		
Functional volume (ft ³)	8.4		
Test load (lb)	35.7		



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TEST ITEM	TEST METHOD	TEST REQUIREMENT	RESULT
Tip-over restraints requirements	ASTM F2057-23. Section 4.4 & 4.5/ ASTM F3096-23	 An anti-tip device shall be included with each item of furniture covered under the scope of this safety specification for attachment by the consumer. The anti-tip device provided shall meet the requirement of Specification ASTM F3096. 	Р
Interlock Requirements	ASTM F2057-23. Section 4.6	Test to Evaluate Interlock System in accordance with 9.1 : Open an extendible element or the number of elements necessary to engage the interlock. Gradually apply, over a period of at least 5 s, a 30-lbf (133 N) horizontal pull force on each interlocked extendible element at the center of the pull area(s), one element at a time, and hold the force for at least 10 s. When tested to 9.1, the extendible element shall be considered interlocked to the open extendible element if either: * It remains closed during the test and is functional after tested extendible element is closed; or * Its opening acts to close the extendible element originally open. Note: Interlocks are contemplated but not required; they may however become part of the overall compliance scheme.	DATA Record: □With interlock. ⊠Without interlock
Requirements for Stability test	ASTM F2057-23 Section 4.1&4.2 & 4.3.	 With the unit set up in accordance with 8.1, and without the anti-tip device, test the unit in accordance with 9.2.1, 9.2.2, and 9.2.3. During the test, the unit shall not tip over or be supported by any component unless that component was specifically designed for that purpose. If a failed component prohibits the completion of the test, then the failed component(s) shall be repaired or replaced to the original specifications, or the component replaced and the test repeated with the failed component secured as to not affect the test results but to prevent the component from failing. Position the empty unit on a hard, flat, level test 	P
	ASTM F2057-23 Section 9.2.1.	surface. - Calculate the volume of each drawer and place	

Eurofins MTS Consumer Product Testing Vietnam Ltd.

Lot II-12, Street 19/5A, Tan Binh Industrial Park, Tay Thanh Ward, Tan Phu District, HCM City, Vietnam Tel: (+84) 862896363 Fax: (+84) 862896262 Email: vncs@cpt.eurofinsasia.com Website: www.mts-global.com



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Simulated Clothing Load: If 50 % or more of the storage volume is extended, determine the weight for loading the extendable elements and/or space behind the doors based on the volume calculated and load. If less than 50%, then the unit remains empty. Open all doors [90 degrees] and extend all available extendible elements [to full extension]. Elements shall remain open for 30 s. ASTM F2057-23 Section 9.2.2. Force: ASTM F2057-23 Section 9.2.3. Simulated Horizontal Dynamic Force: Position the empty unit on a hard, flat, level test surface. Open all doors [90 degrees] and extend all available extendible elements [to full extension]. Drawers and/or space behind doors are not weighted. Apply a 10 lbf (44 N) horizontal force, parallel to the direction of initial outward motion, at a height not exceeding 56 in. (1422 mm) to the handle or pull. The force shall be applied over a period of at least 5s and held for 10s. ASTM F2057-23 Section 9.2.3. Simulating a Reaction on Carpet with Child Weight ASTM F2057-23 Section 9.2.3. Simulating a Reaction on Carpet with Child Weight ASTM F2057-23 Section 9.2.3. Simulating a Reaction on Carpet with Child Weight ASTM F2057-23 Section 9.2.3. Simulating a Reaction on Carpet with Child Weight ASTM F2057-23 Section 9.2.3. Simulating a Reaction on Carpet with Child Weight ASTM F2057-23 Section 9.2.3. Simulating a Reaction on Carpet with Child Weight ASTM F2057-23 Section 9.2.3. Simulating a Reaction on Carpet with Child Weight ASTM F2057-23 Section 9.2.3. Simulating a Reaction on Carpet with Child Weight ASTM F2057-23 Section 9.2.3. Simulating a Reaction on Carpet with Child Weight ASTM F2057-23 Section 9.2.3. Simulating a Reaction on Carpet with Child Weight ASTM F2057-23 Section 9.2.3. Simulating a Reaction on Carpet with Child Weight ASTM F2057-23 Section 9.2.3. Simulating a Reaction on Carpet with Child Weight ASTM F2057-23 Section 9.2.3. Simulating a Reaction on Carpet with Child Weight ASTM F2057-23 Section 9.2.3. Simulating a Reaction on Carpet with Child Weig	TEST ITEM	TEST METHOD	TEST REQUIREMENT	RESULT
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Section 9.2.3. Simulating a Reaction on Carpet with Child Weight - Place the test block(s) with 0.43" thick under the unit's most rear floor support(s), such as a leg, foot, or upright.			surface.	
Simulating a Reaction on Carpet with Child Weight unit's most rear floor support(s), such as a leg, foot, or upright.		ASTM F2057-23		
Reaction on Carpet with Child Weight or upright.		Section 9.2.3.	- Place the test block(s) with 0.43" thick under the	
		Reaction on Carpet	unit's most rear floor support(s), such as a leg, foot,	
- Open all doors [90 degrees] and extend all		with Child Weight	or upright.	
			- Open all doors [90 degrees] and extend all	
available extendible elements [to full extension]				

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TEST ITEM	TEST METHOD	TEST REQUIREMENT	RESULT
		-Gradually, over a period of at least 5 s, apply the	
		test apparatus [60-lbs] without impact over the top	
		of the door or extendible element most likely to	
		cause tipover.	
		-Allow the test apparatus to rest without additional	
		support for 30 s.	
Permanency of Labels and	ASTM F2057-23 Section 9.3	A paper label shall be considered permanent if,	Р
Warnings Testing		during an attempt to remove it without the aid of	
		tools or solvents, it cannot be removed, it tears into	
		pieces upon removal, or such	
		action damages the surface to which it is attached.	
		A non-paper label shall be considered permanent	NA
		if, during an attempt to remove it without the aid of	
		tools or solvents, it cannot be removed or such	
		action damages the surface to which it is attached.	
		Adhesion Test for Warnings Applied Directly onto	NA
		the Surface of the Product:	
		- Apply the tape test defined in Test Method	
		B – Cross-Cut Tape Test of Test Methods D3359	
		eliminating parallel cuts.	
		- Perform this test once in each different location	
		where warnings are applied.	
		- The warning statements shall be considered	
		permanent if the printing in the area tested is still	
		legible and attached after being subjected to this	
		test.	
Marking and	ASTM F2057-23 Section 10	-Warnings on Product: Each clothing storage unit	Р
Labeling	000001110	shall be permanently marked in at least one place	
		with the warnings from this section. The warnings	
		shall be in a conspicuous location when in use. The	
		warnings shall be applied on one surface, not	
		wrapped or folded around or over corners.	
		- Warnings Format and Content: The warnings shall	

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TEST ITEM	TEST METHOD	TEST REQUIREMENT	RESULT
		be formatted in a manner consistent	
		with ANSI Z535.4.	
		+The signal word panel shall include the Safety	
		Alert Symbol "A" and state " WARNING ".	
		+ "WARNING" shall be in all caps, bold face type	
		not less than 0.15 in . (3.8 mm) capital letter height	
		in a sans serif font. The letter color shall be safety	
		black on a safety orange or safety white	
		background, or safety white on a safety black	
		background. All others text shall be a sans serif	
		font, not less than 0.1 in . (2.5 mm) capital letter	
		height.	
		+ The Safety Alert Symbol is composed of an	
		equilateral triangle surrounding an exclamation	
		mark. It shall be presented in one of five color	
		formats when used with the WARNING signal	
		word: A safety black triangle with a safety orange	
		exclamation mark, or; A safety yellow triangle with	
		a safety black border and safety black exclamation	
		mark—to allow consistency with certain ISO	
		standards, or; A safety yellow triangle with a safety	
		black exclamation mark and a yellow border	
		around a safety black band—to allow consistency	
		with certain ISO standards, or; A safety black	
		triangle with a safety white exclamation mark—for	
		black and white only formats, or; A safety white	
		triangle with a safety black exclamation mark—for	
		black and white only formats.	
		-Each safety symbol panel shall measure at least	
		1.25 in. by 1.25 in . (31.8 mm by 31.8 mm); each	
		safety symbol shall measure at least 1 in. by 1 in.	
		(25.4 mm by 25.4 mm). Each symbol shall be	
		safety black with either a safety black or safety red	
		prohibition symbol or the symbol shall contrast with	

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TEST ITEM	TEST METHOD	TEST REQUIREMENT	RESULT
		the background. The safety symbol panel for each	
		symbol shall be bounded on all sides with a safety	
		black line or the line shall contrast with the	
		background.	
		- The warning message panel shall begin with the	
		following statement in bold face type. Children	
		have died from furniture tipover. To reduce the	
		risk of furniture tipover:	
		- The warning message panel shall include the	
		following statements, preceded by a bullet point, in	
		the order given.	
		- ALWAYS install anti-tip device provided.	
		-Television use shall be addressed in the warnings	
		by following.	
		(1) For clothing storage units that are not designed	
		and intended by the manufacturer to be used with a	
		TV shall state: NEVER put a TV on this product .	
		(2) For clothing storage units that are designed and	
		intended by the manufacturer to be used with a TV,	
		the warning shall address TV use. This may be	
		done within the other warnings as shown in the	
		examples or separately to comply with other	
		standards. In either case, all warnings must be	
		conspicuous.	
		-NEVER allow children to stand, climb, or hang	
		on any drawers, doors, or shelves. It is	
		permissible to exclude any feature not included on	
		the unit.	
		- NEVER open more than one drawer at a time.	
		It is permissible to exclude any feature not included	
		on the unit.	
		-When the unit includes interlocking drawers: DO	
		NOT defeat or remove the drawer interlock	
		system; it is an important stability and safety	

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TEST ITEM	TEST METHOD	TEST REQUIREMENT	RESULT
		system. Units that do not include interlocking	
		drawers shall not use this statement. It is	
		permissible to remove "drawer," add the	
		appropriate parts and features to this statement, or	
		to address any specific use characteristics of the	
		interlock system.	
		-Place heaviest items in the lowest drawers. It is	
		permissible to change drawers to a term/location	
		better matching the unit.	
		-The following statement is required below all other	
		text, in italic letters: This is a permanent label. Do	
		not remove! Alternatively, the following shall be	
		used when markings other than a label are used	
		and may be used with any marking type: This	
		warning is permanent. Do not remove!	
		The statement may not be larger type than any	
		other wording on the warning.	
		-For units with interlock systems , a warning	
		addressing: DO NOT remove the interlock	
		system except for maintenance as shown.	
		NEVER use the unit without the interlock	
		installed following the instructions. shall be	
		added to each drawer in a location near the	
		interlock hardware; instructions shall be shown or a	
		location with instructions shall be referenced	

Note: P= Pass, F= Fail, NA= Not applicable



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EXHIBIT(S):











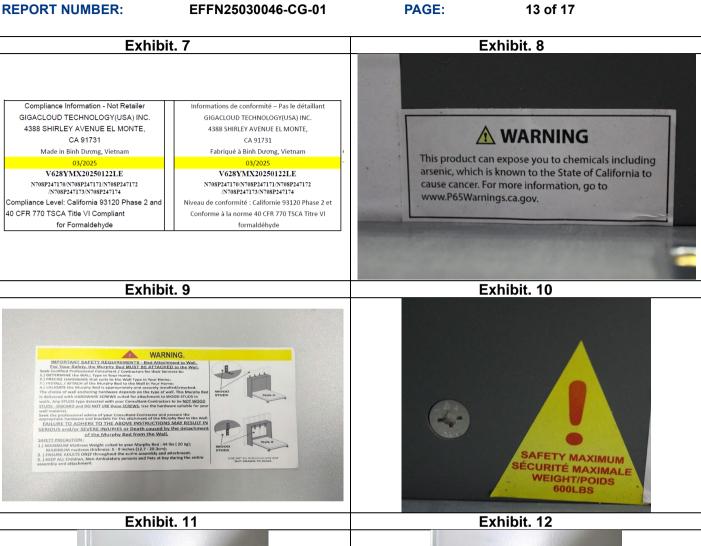


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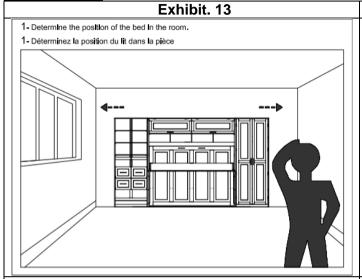
VIET NAM

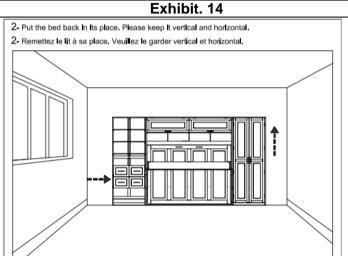
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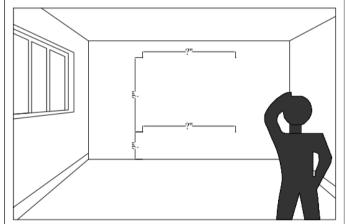
ANTI-TIP-KIT





Exhibit, 15

- 3- Mark the points drill holes according to actual products
- 3- Marquez les points de perçage en fonction des produits réels.



4- Percez les positions marquées à l'ÉTAPE 3 et fixez la cheville. 38 4(pcs)

Exhibit. 16



TEST REPORT

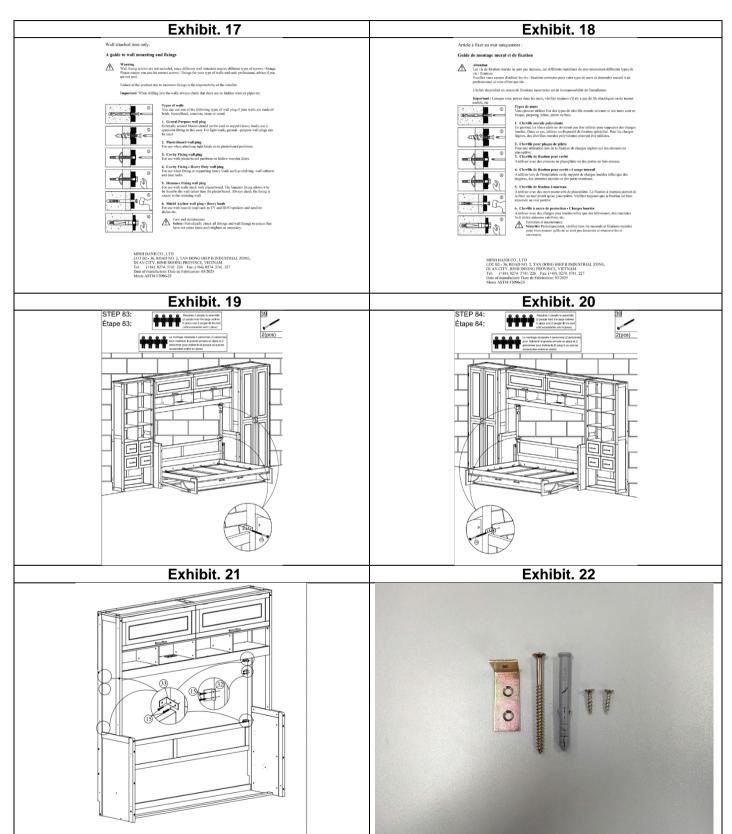
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Exhibit. 23





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NOTE:

The test results are considered as conform to specification based on the general consideration simple acceptance as stated in ISO/IEC GUIDE 98-4:2012.

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