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Modern Testing Services



LAB LOCATION: **VIET NAM REPORT NUMBER:** 76124-120560

Applicant:	GIGACLOUD TECHNOLOGY (USA) INC			
Address:	4388 SHIRLEY AVE, EL MONT	4388 SHIRLEY AVE, EL MONTE, CA 91731		
Contact:	XỈN CẨM MÙI			
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	,

	OVERALL RATING
PASS	X
FAIL	
DATA	<u> </u>

Sample Information				
Sample Description	HOUSE BED WITH SLIDE			
Style Number	WF296301 / WF296302			
SKU	-			
Vendor Name	-			
Vendor style number	-			
Quantity	1	PO Number	All PO	
Buyer's Name	GIGACLOUD TECHNOLOGY (USA) INC	Manufacturer	GIGACLOUD TECHNOLOGY (USA) INC	
Country of Origin	Viet Nam	Country of Destination	USA	
Code Number	-	Date of production	-	
Reference item/ style number	-	Color	Gray, White, Espresso	
Date of Submission	Dec. 11, 2024	Test Performance Dates	Dec. 11, 2024	
Testing Status				
Pre-Shipment Lead Test		Test for Protocol	-	
Retest		Previous Report No.: -		



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Sample Photo



76124-120560

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	-	-	-	
Total Lead Content - 15 U.S. Code §1278a	X	-	-	-	
ASTM F1427 – 21e1 Standard Consumer Safety Specification for Bunk Beds	Х	-	-	-	
16 CFR Part 1213 Safety Standard for Entrapment Hazards in Bunk Beds	Х	-	-	-	
16 CFR Part 1513 Requirements for Bunk Beds	Х	-	-	-	
Sharp Point, Sharp Edges	Х	-	-	-	





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COMPONENT BREAKDOWN LIST:

Test Item	Component Description
01	Silvery metal with golden plating (Allen head bolt)
02	Silvery metal with golden plating (Allen head bolt) (Same item 01)
03	Silvery metal with golden plating (Allen head bolt)
04	Silvery metal with golden plating (Allen head bolt) (Same item 03)
05	Silvery metal with golden plating (Allen head screw)
06	Silvery metal with golden plating (Long Screw)
07	Silvery metal with golden plating (Cross dowel)
08	Silvery metal with golden plating (Hook)
09	Silvery metal with golden plating (Hook)
10	Silvery metal with golden plating (Lock washer)
11	Natural wood
12	Plywood
13	Particle board
14	White coating on wood (Bunk bed) (Color panel was tested)
15	White paper with black printing with glue backing and transparent plastic laminate (Label)
16	Gray coating on wood (Bunk bed) (Color panel was tested)
17	Espresso coating on wood (Bunk bed) (Color panel was tested)

Remark:

- (1) Test result was transferred from report# 76124-020295 Revised 2.
- (2) Test result was transferred from report# 76124-090443 Revised 1.
- (3) Test result was transferred from report# 76124-011448.
- (4) Test result was transferred from report# 76124-050355.
- (5) Test result was transferred from report# 76124-081437.



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EXHIBIT BREAKDOWN:



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.

Toot Itom	Total Le	ad (Pb) (ppm)	Conclusion
Test Item	Result	Limit	Conclusion
14 ⁽¹⁾	ND	90	PASS
16 ⁽¹⁾	ND	90	PASS
17 ⁽¹⁾	ND	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. Total Lead Content - 15 U.S. Code §1278a

T4 4	A : : : (#)	Classification	Total Lead	(Pb) (ppm)	Compliant
Test Item	Test Item Accessibility (#) Classification		Result	Limit	Conclusion
01 ⁽²⁾	Accessible as received	Accessible substrate	ND	100	PASS
03 ⁽²⁾	Accessible as received	Accessible substrate	ND	100	PASS
05 ⁽²⁾	Accessible as received	Accessible substrate	ND	100	PASS
06 ⁽²⁾	Accessible as received	Accessible substrate	ND	100	PASS
07 ⁽²⁾	Accessible as received	Accessible substrate	ND	100	PASS
08(4)	Accessible as received	Accessible substrate	44	100	PASS
09(4)	Accessible as received	Accessible substrate	37	100	PASS
10 ⁽⁵⁾	Accessible as received	Accessible substrate	ND	100	PASS
11	Accessible as received	Accessible substrate	NA	100	NA
12 ⁽²⁾	Accessible as received	Accessible substrate	ND	100	PASS
13 ⁽²⁾	Accessible as received	Accessible substrate	ND	100	PASS
14 ⁽¹⁾	Accessible as received	Paint or similar surface coating	ND	90	PASS
15 ⁽³⁾	Accessible as received	Accessible substrate	ND	100	PASS
16 ⁽¹⁾	Accessible as received	Paint or similar surface coating	ND	90	PASS
17 ⁽¹⁾	Accessible as received	Paint or similar surface coating	ND	90	PASS

Method

1) Lead in paint and other similar surface coatings:

The test is conducted according to the US CPSC Standard Operating Procedure for Determining Lead (Pb) in Paint and Other Similar Surface Coatings, February 25, 2011 (CPSC-CH-E1003-09.1)

2) Lead in metals:

The test is conducted according to the US CPSC Standard Operating Procedure for Determining Total Lead (Pb) in Children's Metal Products (Including Children's Metal Jewelry), November 15, 2012 (CPSC-CH-E1001-08.3)

3) Lead in other non-metal materials including plastics, glass and leather material:

The test is conducted according to the US CPSC Standard Operating Procedure for Determining Total Lead (Pb) in Non-Metal Children's Products, November 15, 2012 (CPSC-CH-E1002-08.3)

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

NA = Not applicable

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

Remark:

#: The accessibility of the submitted sample is verified according to 16 CFR 1500.87 (e) before and after abuse.

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3. ASTM F1427 - 21e1 Standard Consumer Safety Specification For Bunk Beds

Clause	Requirement	Rating	Notes			
	4 Performance Requirements:					
4.1 Vertica 4.1.1	All vertical protrusions along the top inside surfaces of any individual component (including but not limited to bed end structures and guard rails) of the upper bunk shall not extend more than 3/16 in. (4.8 mm) above the upper edge of the adjacent surface. Ladder stiles (uprights) shall not extend more than 3/16 in. (4.8 mm)	Р	✓ Vertical protrusion:0in.Position: corner post.✓ Ladder stiles:0.1			
4.1.2	above the upper edge of the adjacent surface. Any cap used along the top surface of the upper bunk shall not have a vertical protrusion greater than 3/16 in. (4.8 mm) at the edge of the protrusion above the upper edge of the adjacent surface. If the cap is flush with or overhangs the edge of the corner post or other vertical protrusion, the maximum vertical protrusion shall not exceed 3/16 in. (4.8 mm). The cap shall have a maximum height of no more than 20% of the width or diameter of the cap. At no point shall the cap overhang the post more than 1/16 in. (2 mm). The cap shall fit flush with the top of the corner post.	NA	in. □ H:in. W:in. (H _{max} = 20%W) ☑ No cap			
4.2	Fit of Top Bed to Bottom Bed: The bed post shall be designed so that the minimum height of lift to allow horizontal disengagement of the top bed from the bottom bed shall be 1.25 in., or a fastening mechanism may be used that will prevent the disengagement of the top bed from the bottom bed.	NA	Record:in. □ A fastening mechanism provided ☑ Bed post no separate			
4.3	Mattress and Foundation Size and Fit (Top Bed): There shall be no gaps between the interior bed structure and the edges of the mattress and foundation that will permit complete passage of the wedge block when tested in accordance with 5.2.	Р				
4.4	Mattress Size and Fit (Lower Foundation): There shall be no space, between the edge of the manufacturer's recommended mattress and the interior boundary of any component(s) attached to lower bunk (for example, ladders, book shelves, desk), greater than 1.88 in. (48 mm) and smaller than 9 in. (229 mm), when tested in accordance with 5.3.	Р				
4.5 Upper	and Lower Foundation Support Systems:					
4.5.1	The foundation support systems shall confine the horizontal position of the mattress and the foundation and shall prohibit the mattress and foundation from falling when the mattress or foundation is manipulated.	Р				
4.5.2	In the event cross-members are utilized, a minimum of two per bed are required. If more than two cross-members are utilized, they shall be spaced so that the distance between adjacent cross-members or between the cross-members and the bed end structures will not permit complete passage of the wedge block or will allow complete passage of both the wedge block and the 9 in. (229 mm) diameter rigid sphere when tested in accordance with 5.9.	Р	Upper foundation: -Slat to slat: 3.3 inSlat to Bed end structure: 2.4 in. Lower foundation: -Slat to slat: inSlat to Bed end structure: in.			
4.5.3	The foundation support system shall not be capable of being dislodged without the release of positive fastening devices or the use of hand tools.	Р				
4.5.4	The foundation support system shall not fail when tested in accordance with 5.4.	Р				
4.6 Side F	Rails:					

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Clause	Requirement	Rating	Notes
4.6.1	Bolt-On Side Rails, that attach at their ends or on their side to the bed post, are secured at each end by2 bolts with a minimum size of in. diameter/ ISO/ANSI size M6 (REQ: ≥0.25 in. diameter or M6)	Р	If it is Hook-On side rail, NA
	If it is wood bed, these bolts are spaced a minimum of:in. apart on their center. (REQ: ≥1.5in.)		
	When the bolts are fully tightened in the assembled bed, no more than 0.25 in . of thread is exposed? <u>Yes</u>		
4.6.2	Hook-On Side Rails, securely attached to the bed post. Hook-on attachments shall require an additional action other than an upwards force to disengage.	NA	If it is Bolt-On side rail, NA
4.6.3	Side Rail Attachments:	Р	
	There shall be no structural failure of bed side rail fastening systems when tested in accordance with 5.5.		
4.7 Guard	rails:		
4.7.1	The underside of the foundation is:in. from the floor.	Р	
	(REQ: over 30 inches.)		
	How many guardrail(s) accompany the bed:		
	(REQ: 2 guardrails.)		
4.7.2	Any intentional release of fastening device is present for guardrails so that they cannot be removed unless forces are applied sequentially in different direction? Yes	Р	
4.7.3	The upper edge of the guardrails is:in. above the sleeping surface when a mattress of the thickness that is the maximum specified by the manufacturer's instruction is used on the bed. (REQ: > 5in.)	Р	
4.7.4	With no mattress on the bed, there shall be no openings in the rigid bed structure below the lower edge of any opening of the guardrail that would permit complete passage of the wedge block when tested in accordance with 5.6.	Р	
4.7.5	The guardrail terminate before reaching the bed end structure, the distance between either end of the guardrail and the bed end structures in the same plane when measured at a point 5 in. above the sleeping surface as established by the maximum mattress thickness specified by the manufacturer: $\underline{ 14-3/4}$ in. (R : $\leq 15in$.)	Р	
	The second guardrail terminate before reaching the bed end structure, the distance between either end of the guardrail and the bed end structure when measured horizontally between the bed end structure and the nearest point on the guardrail: $\phantom{aaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaa$		
4.8 Bed S	tructure:		•

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Clause	Requirement	Rating	Notes
4.8.1	The total distance between the two posts at the head of the upper bunk: 38-1/4in.	Р	
	The distance between the two posts at the head of the upper bunk at 5 in above the sleeping surface: <u>38-1/4</u> in.		
	Percentage of that at the head: <u>100</u> % (R: ≥ 50%)		
	The total distance between the two posts at the foot of the upper bunk:		
	The distance between the two posts at the foot of the upper bunk at 5in above the sleeping surface: <u>38-1/4</u> in.		
	Percentage of that at the foot: $\underline{100}$ % (R : ≥ 50 %)		
4.8.2	There shall be no openings in the rigid end structures of the upper bunk/bunks that will permit the free passage of the wedge block when tested in accordance with 5.7.1. This requirement shall apply only to those portions of the bed end structure that are above the foundation support system of the upper bunk/bunks.	Р	
4.8.3	When tested in accordance with 5.7.2, there shall be no openings within the entire boundary of the lower bunk that will permit free passage of the wedge block, unless they are large enough to permit the free passage of a 9 in. (229 mm) diameter rigid sphere. This requirement does not apply to openings that are below the level of the lower bunk foundation support system. This requirement shall apply to that portion of the bed structure that is between the level of the lower bunk foundation support system and the level of the upper bunk foundation support system. Such openings include, but are not limited to, bed end structures, foundation, ladders, desks, or bookshelf components, or a combination thereof, as offered with the bed for purchase and designed to be attached to the bed structure.	Р	
4.8.4	When tested in accordance with 5.7.2.3 and 5.7.2.4, all portions of the boundary of any opening of the entire lower bunk boundary that permits free passage of a 9 in. (229 mm) diameter rigid sphere also must conform to the neck entrapment requirement.	Р	
4.9 Ladde	ers:		
4.9.1	Type of ladder:	Р	☐ Not Provided
	incorporated as part of the bed structure		□ No Ladder
	Is the ladder attached in a manner that prevents inadvertent disengagement, repositioning, or tilting while in use? <u>Yes</u>		



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Clause	Requirement	Rating	Notes
4.9.2	Are there openings between ladder structures that allow complete passage of the wedge block? <u>Yes</u> If Yes, does the 9 in. diameter rigid sphere pass freely through the openings? <u>Yes</u>	Р	a A
	Width of the ladder measured from the inside of the stiles:in. $(R: \ge 10 in.)$ (a)		
	Vertical spacing of ladder steps measured between steps:11-7/8 in. (R: ≤12in.; if bed structure are used as ladders, vertical spacing ≤16in.) (b)		1
	Vertical spacing of ladder steps measured from the floor to the first step: 8-1/4 in. (R: <12in.; if bed structure are used as ladders, vertical spacing <16in.)		
4.9.3	Are there openings between the ladder step and the upper bunk boundary that allow complete passage of the wedge block? No	Р	
	If Yes, does the 9 in. diameter rigid sphere pass freely through the openings? Yes/No		
4.9.4	For ladders attached to the side of the lower bed and for which mattress height is above the side rail, there shall be no gaps between the edge of the manufacturers recommended mattress and the interior vertical stile between 1.88 in. (48 mm) and 9 in. (229 mm) when tested in accordance with 5.3.	Р	Record: _1.75in.
4.10	Metal Beds: Frame and Fastenings:	NA	
	There shall be no separation of any of the attachments of the foundation support system to the end structures of the bed when tested in accordance with 5.8.1.1 and 5.8.2.		
5 Test Me	ethods:		
5.1	Is the bed assembled in accordance with the provided instructions? Yes	Р	
5.2 Mattre	ess and Foundation Size and Fit—Upper Foundation:		
5.2.1- 5.2.3	Is any gap produced in the horizontal plane between the interior bed structure and the edges of the mattress and foundation as per section 5.2.2? <u>Yes</u>	Р	If F, attach photo and locate the failure gap(s):
	If Yes , does the wedge block pass through the gap(s) as per section 4.3? No		
5.3	Mattress Size and Fit—Lower Foundation	Р	
	Are there any space between the edge of the manufacturer's recommended mattress and the interior boundary of any attached component is between 1.88 in. (48 mm) and 9 in. (229 mm)? <u>No</u>		
5.4	Foundation Support System	Р	
	Does the foundation support system remain in place for a minimum of 5 min as per section 4.5.4? <u>Yes</u>		

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Clause	Requirement	Rating	Notes
5.5	Side Rails	Р	
	Apply force at Corner 1 of the bed? <u>Yes</u>		
	Apply force at Corner 2 of the bed? Yes		
	Apply force at Corner 3 of the bed? Yes		
	Apply force at Corner 4 of the bed? <u>Yes</u>		
	Is there no structural failure of bed side rail fastening systems as per section 4.6.3? <u>Yes</u>		
5.6	Guardrails	Р	
	Is there no opening in the rigid bed structure below the lower edge of any opening of the guardrail that would permit complete passage of wedge block as per section 4.7.4? <u>Yes</u>		
5.7 Bed E	nd Structures:		
5.7.1	Is there no opening in the rigid end structures of the upper bunk that will permit the free passage of the wedge block as per section 4.8.2 Yes	Р	
	(This requirement shall apply only to that portion of the bed end structure that is above the foundation support system of the upper bunk.)		
5.7.2 Low	er Bunk Boundaries:		
5.7.2.1	Without a mattress or foundation on the lower bunk foundation support, place the wedge block into any opening, tapered side first, in the most adverse orientation. Determine if the wedge block can pass freely through the opening. If the wedge block passes freely through the opening, determine if a 9 in. (229 mm) diameter rigid sphere can pass freely through the opening.	Р	
5.7.2.2	With the manufacturer's recommended mattress and foundation size in place, on the lower bunk foundation support, repeat the test in 5.7.2.1.	Р	
5.7.2.3- 5.7.2.4	Is any portion of the boundary of any opening of the lower bunk end structure that permits free passage of a 9 in. diameter rigid sphere? Yes If Yes , is there simultaneous contact between the boundary of the opening and both sides of the A section of the template? Yes	Р	
	If Yes , does the neck portion of the B section of the template completely enter the opening (passes 0.75in. or more beyond the points previously contacted by the A section of the template)? <u>No</u>		
	If Yes , does its lower boundary slope downward less than 45° for the whole distance from the narrowest part of the opening the neck can reach to the part of the opening as per section 4.8.4? *Yes/ No/ NA		
5.8 Metal	Beds- Frame and Fastenings:		
5.8.1- 5.8.1.1	Number of cycle / Number of loads per minute: (R: <24 loads per minute)	NA	
	Is there no separation of any attachments of the foundation support system to the end structure of the bed as per section 4.10? <u>Yes/ No</u>		

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Clause	Requirement	Rating	Notes
5.8.2	Apply force at each point of attachment of the foundation support system to the end structure.	NA	
	Is there no separation of any attachments of the foundation support system to the end structure of the bed as per section 4.10? Yes/ No		
5.9	Are cross-members utilized? Yes	Р	
	If Yes , Number of cross-members per bed: Upper bunk bed 14 & Lower bunk bed 7 (R: ≥2)		
	If More than 2 , does any gap(s) between adjacent cross-members or between the cross-members and the bed end structure permit complete passage of the wedge block? No		
	If Yes , does the gap(s) also permit complete passage of the 9 in. diameter rigid sphere? <u>Yes/ No</u>		
	This requirement applies to both the upper and lower bunk foundation support systems.		
5.10 Perm	nanency of Labels and Warnings		
5.10.1- 5.10.2	It is a Paper Label Label on the bed	Р	
	Is it a permanent label as tested per section 5.10.1 or 5.10.2? <u>Yes</u>		
5.10.3	Is the label attached by a seam? Yes/ No	NA	
	Does it detach when subjected to a 15-lbf. Pull force applied as per section 5.10.3? Yes/ No		
5.10.4	Can the tape test defined in Test Method B, Cross –Cut Tape Test of Test Methods D 3359 apply on all the warnings label? Yes/ No	NA	
	Is the printing in the area tested legible or attached after being subjected to this test? Yes/No		
5.10.4.4	Shall the non-paper label during an attempt to remove it without the aid of tools or solvents, not be removed or not fit entirely within the small parts cylinder defined in 16 CFR 1501 if it can be removed? Yes/No	NA	
6 Marking	and Labeling:		
6.1	Each bunk bed set shall have label or marking to indicate the following: Name, City, State, & Zip code (1) of the manufacturer, distributor, or seller. Model number (2), the Month & Year (3) of manufacture	Р	(1): GIGACLOUD TECHNOLOGY (USA) INC. 4388 Shirley Avenue El Monte, CA 91731 (2): WF296301 WF296302 (3): 11/2024
6.2	Warnings		

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Clause	Requirement	Rating	Notes
6.2.1.1	If the foundation is not an integral part of the bed structure, the warn label shown in either Fig. 10(a) or Fig. 10(b) shall be attact permanently to the inside of a bed end structure of the upper bunk location that cannot be covered by the bedding but that may be cover by the placement of a pillow.	hed in a	
	To help prevent serious or fatal injuries from entrapment or falls: Never allow a child under 6 years on upper bunk. Use only mattress which is 74"–75" long and 371/2"–381/2" wide on upper bunk.		
	 Ensure thickness of mattress and foundation combined does not exceed" and mattress is at least 5" below upper edge of guardrails. Use guardrails on both sides of upper bunk. Prohibit horseplay on or under bed(s). Prohibit more than one person on upper bunk. Use ladder for entering and leaving upper bunk. 		
	STRANGULATION HAZARD — Never attach or hang items to any part of the bunk bed that are not designed for use with the bed; for example, but not limited to, hooks, belts, and jumpropes. DO NOT REMOVE THIS LABEL		
	(a)		
	To help prevent serious or fatal injuries from entrapment or falls: Never allow a child under 6 years on upper bunk. Use only mattress meeting the following specifications on upper bunk: Bed Type Length Width Standard Length 74"-75" 37 1/2"-38 1/2" Extra Long 79"-80" 37 1/2"-38 1/2" Ensure thickness of mattress and foundation combined does not exceed " and mattress is at least 5" below upper edge of guardrails. Use guardrails on both sides of upper bunk. Prohibit horseplay on or under bed(s). Prohibit more than one person on upper bunk. STRANGULATION HAZARD — Never attach or hang items to any part of the bunk bed that are not designed for use with the bed; for example, but not		
	limited to, hooks, belts, and jumpropes. DO NOT REMOVE THIS LABEL (b)		



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fit the foundation is an integral part of the bed structure, the warning label shown in either Fig. 10(c) or Fig. 10(d) shall be attached permanently to the inside of a bed end structure of the upper bunk in a location that cannot be covered by the bedding but that may be covered by the placement of a pillow. Awarning	Clause	Requirement	Rating	Notes
To help prevent serious or fatal injuries from entrapment or falls: • Never allow a child under 6 years on upper bunk. • Use only mattress which is 74"-75" long and 374/2"-381/3" wide on upper bunk. • Ensure thickness of mattress does not exceed "and mattress is at least 5" below upper edge of guardralis. • Use guardralis on both sides of upper bunk. • Prohibit more than one person on upper bunk. • Prohibit more than one person on upper bunk. • Prohibit more than one person on upper bunk. • Use ladder for entering and leaving upper bunk. STRANGULATION HAZARD — Never attach or hang items to any part of the bunk bed that are not designed for use with the bed; for example, but not limited to, hooks, belts, and jumpropes. DO NOT REMOVE THIS LABEL (c) **WARNING** To help prevent serious or fatal injuries from entrapment or falls: • Never allow a child under 6 years on upper bunk. • Use only mattress meeting the following specifications on upper bunk: Bed Type Length Width Standard Length 74"-75" 371/2"-381/2" Extra Long 79"-80" 371/2"-381/2" Extra Long 79"-80" 371/2"-381/2" • Ensure thickness of mattress does not exceed "and mattress is at least 5" below upper edge of guardralis. • Use guardralis on both sides of upper bunk. • Prohibit more than one person on upper bunk. • Prohibit more than one person on upper bunk. • TRANGULATION HAZARD — Never attach or hang items to any part of the bunk bed that are not designed for use with the bed; for example, but not	6.2.1.2	shown in either Fig. 10(c) or Fig. 10(d) shall be attached per the inside of a bed end structure of the upper bunk in a lo cannot be covered by the bedding but that may be covered.	manently to ocation that	
ment or falls: • Never allow a child under 6 years on upper bunk. • Use only mattress which is 74"—75" long and 371/3"—381/3" wide on upper bunk. • Ensure thickness of mattress does not exceed "and mattress is at least 5" below upper edge of guardrails. • Use guardrails on both sides of upper bunk. • Prohibit horseplay on or under bed(s), • Prohibit more than one person on upper bunk. • Use ladder for entering and leaving upper bunk. STRANGULATION HAZARD — Never attach or hang items to any part of the bunk bed that are not designed for use with the bed, for example, but not limited to, hooks, belts, and jumpropes. DO NOT REMOVE THIS LABEL (c) (c) (c) (c) (d) WARNING To help prevent serious or fatal injuries from entrapment or rails: • Never allow a child under 6 years on upper bunk. • Use only mattress meeting the following specifications on upper bunk: Bed Type Length Standard Length 74"—75" 371/2"—381/2" Extra Long 79"—80" 371/2"—381/2" • Ensure thickness of mattress does not exceed "and mattress is at least 5" below upper edge of guardrails. • Use quardrails on both sides of upper bunk. • Prohibit more than one person on upper bunk. • Prohibit more than one person on upper bunk. • Prohibit more than one person on upper bunk. • Prohibit more than one person on upper bunk. • Prohibit more than one person on upper bunk. • Use ladder for entering and leaving upper bunk. • Use ladder for entering and leaving upper bunk. • Use ladder for entering and leaving upper bunk. • Use ladder for entering and leaving upper bunk. • Use ladder for entering and leaving upper bunk. • Use ladder for entering and leaving upper bunk. • Use ladder for entering and leaving upper bunk. • Use ladder for entering and leaving upper bunk.		⚠ warning		
To help prevent serious or fatal injuries from entrapment or falls: • Never allow a child under 6 years on upper bunk. • Use only mattress meeting the following specifications on upper bunk: Bed Type Length Width Standard Length 74"-75" 371/2"-381/2" Extra Long 79"-80" 371/2"-381/2" • Ensure thickness of mattress does not exceed ———————————————————————————————————		ment or falls: Never allow a child under 6 years on upper bunk. Use only mattress which is 74"—75" long and 371/2"—381/2" wide on upper bunk. Ensure thickness of mattress does not exceed "and mattress is at least 5" below upper edge of guardrails. Use guardrails on both sides of upper bunk. Prohibit horseplay on or under bed(s). Prohibit more than one person on upper bunk. Use ladder for entering and leaving upper bunk. STRANGULATION HAZARD — Never attach or hang items to any part of the bunk bed that are not designed for use with the bed; for example, but not limited to, hooks, belts, and jumpropes.		
To help prevent serious or fatal injuries from entrapment or falls: Never allow a child under 6 years on upper bunk. Use only mattress meeting the following specifications on upper bunk: Bed Type Length Width Standard Length 74"-75" 371/2"-381/2" Extra Long 79"-80" 371/2"-381/2" Ensure thickness of mattress does not exceed "and mattress is at least 5" below upper edge of guardrails. Use guardrails on both sides of upper bunk. Prohibit horseplay on or under bed(s). Prohibit more than one person on upper bunk. Use ladder for entering and leaving upper bunk. STRANGULATION HAZARD — Never attach or hang items to any part of the bunk bed that are not designed for use with the bed; for example, but not		(c)		
ment or falls: Never allow a child under 6 years on upper bunk. Use only mattress meeting the following specifications on upper bunk: Bed Type Length Standard Length Y"-75" Extra Long 79"-80" 79"-80" Tand mattress does not exceed "and mattress is at least 5" below upper edge of guardrails. Use guardrails on both sides of upper bunk. Prohibit horseplay on or under bed(s). Prohibit more than one person on upper bunk. Use ladder for entering and leaving upper bunk. STRANGULATION HAZARD Never attach or hang items to any part of the bunk bed that are not designed for use with the bed; for example, but not		⚠ WARNING		
		ment or falls: Never allow a child under 6 years on upper bunk. Use only mattress meeting the following specifications on upper bunk: Bed Type Length Width Standard Length 74"-75" 37\(^1/2\)"-38\(^1/2\)" Extra Long 79"-80" 37\(^1/2\)"-38\(^1/2\)" Ensure thickness of mattress does not exceed " and mattress is at least 5" below upper edge of guardrails. Use guardrails on both sides of upper bunk. Prohibit horseplay on or under bed(s). Prohibit more than one person on upper bunk. Use ladder for entering and leaving upper bunk. STRANGULATION HAZARD — Never attach or hang items to any part of the bunk bed that are not designed for use with the bed; for example, but not		
DO NOT REMOVE THIS LABEL (d)				



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Clause	Requirement	Rating	Notes
6.2.2	The height of the letters of the word "WARNING":0.24in. (R: >0.1875 in. (4.8 mm) and uppercase boldface type.)	Р	
	The height of the letters of the word "DO NOT REMOVE THIS LABEL":0.13in. (R: >0.125 in. (3.175mm) and uppercase boldface type.)		
	The height of the words "To help prevent":0.13in. (R: >0.125 in. (3.175mm) and boldface type.)		
	The height of the remainder of the text in warning statement:0.13in. (R: >0.125 in.(3.175mm))		
	The label contains sizes appropriate to that mattress as defined in the ISPA Voluntary Dimensional Guideline for Bedding Products and Components. Yes		
	The label is attached to the inside of a bed end structure of the upper bunk. <u>Yes</u>		
	The label is not covered by the bedding. <u>Yes</u> (Exception: it may be covered by the placement of a pillow.)		
6.2.3	Do warnings, including applicable mattress dimensional specifications, appear on the carton containing bed ends on at least one face and one end? Yes	Р	
	The height of the letters: 0.2 in. (R: >0.1875 in.(4.8mm))		
6.3	Do the permanent labels (section 6.1) meet the requirement of section 5.10? <u>Yes</u>	Р	
	Do warning labels (section 6.2.1) applied to the bed meet the requirement of section 5.10? Yes		
7 Instructi	onal Literature		
7.1	Is the instruction provided with the bed? Yes	Р	
7.2	Are all parts necessary to assemble the bunk bed set listed? Yes	Р	
	Are the tools necessary for the bunk bed assembly listed as well? $\underline{\text{Yes}}$		

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Clause	Requirement	Rating	Notes
7.6.10	Always use guardrails on both long sides of the upper bunk. If the bunk bed will be placed next to the wall, the guardrail that runs the full length of the bed should be placed against the wall to prevent entrapment between the bed and wall.	Р	☑ Provided □ Not Provided
7.6.11	The use of water or sleep flotation mattresses is prohibited.	Р	☑ Provided □ Not Provided
7.6.12	STRANGULATION HAZARD —Never attach or hang items to any part of the bunk bed that are not designed for use with the bed; for example, but not limited to, hooks, belts and jump ropes.	Р	☑ Provided □ Not Provided
7.6.13	Keep these instructions for future reference.	Р	☑ Provided □ Not Provided

NOTE: P = Pass F = Fail NA = Not Applicable NR = Not Requested

NT = Not Tested





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4. 16 CFR Part 1213 Safety Standard For Entrapment Hazards In Bunk Beds

Clause	Requirement	Rating	Notes
1213.3	Requirements		
1213.3(a)	Guardrails		
	Any bunk bed shall provide at least two guardrails, at least one on each side of the bed, for each bed having the underside of its foundation more than 30 inches (760 mm) from the floor.	Р	
	One guardrail shall be continuous between each of the bed's end structures. "Continuous" means that any gap between the guardrail and end structure shall not exceed 0.22 inches (5.6mm) (so as to not cause a finger entrapment hazard for a child).	Р	
	The other guardrail may terminate before reaching the bed's end structures, providing there is no more than 15 inches (380mm) between either end of the guardrail and the nearest bed end structures.	Р	
	For bunk beds designed to have a ladder attached to one side of the bed, the continuous guardrail shall be on the other side of the bed.	Р	
	Guardrails shall be attached so that they cannot be removed without either intentionally releasing a fastening device or applying forces sequentially in different directions.	Р	
	The upper edge of the guardrails shall be no less than 5 inches (130 mm) above the top surface of the mattress when a mattress of the maximum thickness specified by the bed manufacturer's instructions is on the bed. This requirement does not prohibit a wall-side guardrail that terminates in a quarter-circle bend and attaches to the side rail of the upper bunk foundation.	Р	
	With no mattress on the bed, there shall be no openings in the structure between the lower edge of the uppermost member of the guardrail and the underside of the upper bunk's foundation that would permit passage of the wedge block of this part when tested in accordance with the procedure at §1213.4(a).	Р	
1213.3(b)	Bed end structures.		
	The upper edge of the upper bunk end structures shall be at least 5 inches (130 mm) above the top surface of the mattress for at least 50 percent of the distance between the two posts at the head and foot of the upper bunk when a mattress and foundation of the maximum thickness specified by the manufacturer's instructions is on the bed.	Р	
	With no mattress on the bed, there shall be no openings in the end structures above the foundation of the upper bunk that will permit the free passage of the wedge block when tested in accordance with the procedure at § 1213.4(b).	Р	
	When tested in accordance with § 1213.4(c), there shall be no openings in the end structures between the underside of the foundation of the upper bunk and upper side of the foundation of the lower bunk that will permit the free passage of the wedge block, unless the openings are also large enough to permit the free passage of a 9 inch (230 mm) diameter rigid sphere.	Р	
	All portions of the boundary of any opening required by §§ 1213.4(c)(1) and (2) to be probed by the wedge block, and that permits free passage of a 9-inch diameter sphere, must conform to the neck entrapment requirements of § 1213.4(c)(3).	Р	

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Clause	Requirement	Rating	Notes
1213.5	Marking and labeling.		
1213.5(a)	There shall be a permanent label or marking on each bed stating the name and address (city, state, and zip code) of the manufacturer, distributor, or retailer; the model number; and the month and year of manufacture.	Р	
1213.5(b)	The following warning label shall be permanently attached to the inside of an upper bunk bed end structure in a location that cannot be covered by the bedding but that may be covered by the placement of a pillow.	Р	
	△ WARNING		
	To help prevent serious or fatal injuries from entrapment or falls:		
	Never allow a child under 6 years on upper bunk		
	Use only a mattress that is inches long and inches wide on upper bunk		
	Ensure thickness of mattress and foundation combined does not exceed inches and that mattress surface is at least 5 inches below upper edge of guardrails		
	DO NOT REMOVE THIS LABEL		
1213.6	Instructions.	Р	
	Instructions shall accompany each bunk bed set, and shall include the following information.		
1213.6(a)	Size of mattress and foundation.	Р	
	The length and width of the intended mattress and foundation shall be clearly stated, either numerically or in conventional terms such as twin size, twin extra-long, etc. In addition, the maximum thickness of the mattress and foundation required for compliance with § 1213.3(a)(5) and (b)(1) shall be stated.		
1213.6(b)	Safety warnings The instructions shall provide the following safety warnings:		
	Do not allow children under 6 years of age to use the upper bunk.	P	
	Use guardrails on both sides of the upper bunk.	P	
	Prohibit horseplay on or under beds.	Р	
	Prohibit more than one person on upper bunk.	Р	
	Use ladder for entering or leaving upper bunk.	Р	
	If the bunk bed will be placed next to a wall, the guardrail that runs the full length of the bed should be placed against the wall to prevent entrapment between the bed and the wall.	Р	
	This applies only to bunk beds without two full-length guardrails.		

NOTE:

P = Pass

NT = Not Tested

F = Fail

NA = Not Applicable

NR = Not Requested

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5. 16 CFR Part 1513-Requirements For Bunk Beds

Clause	Requirement	Rating	Notes		
513.3 Requirements.					
(a) Guard					
(1)	Any bunk bed shall provide at least two guardrails, at least one on each side of the bed, for each bed having the underside of its foundation more than 30 inches (760 mm) from the floor.	Р			
(2)	One guardrail shall be continuous between each of the bed's end structures. "Continuous" means that any gap between the guardrail and end structure shall not exceed 0.22 inches (5.6 mm) (so as to not cause a finger entrapment hazard for a child).	Р			
(3)	The other guardrail may terminate before reaching the bed's end structures, providing there is no more than 15 inches (380 mm) between either end of the guardrail and the nearest bed end structure.	Р			
(4)	For bunk beds designed to have a ladder attached to one side of the bed, the continuous guardrail shall be on the other side of the bed.	Р			
(5)	Guardrails shall be attached so that they cannot be removed without either intentionally releasing a fastening device or applying forces sequentially in different directions.	Р			
(6)	The upper edge of the guardrails shall be no less than 5 inches (130 mm) above the top surface of the mattress when a mattress of the maximum thickness specified by the manufacturer's instructions is on the bed. This requirement does not prohibit a wall-side guardrail that terminates in a quartercircle bend and attaches to the side rail of the upper bunk foundation.	Р			
(7)	With no mattress on the bed, there shall be no openings in the structure between the lower edge of the uppermost member of the guardrail and the underside of the upper bunk's foundation that would permit passage of the wedge block shown in Figure 1 of this part when tested in accordance with the procedure at § 1513.4(a).	Р			
(b) Bed e	nd structures.				
(1)	The upper edge of the upper bunk end structures shall be at least 5 inches (130 mm) above the top surface of the mattress for at least 50 percent of the distance between the two posts at the head and foot of the upper bunk when a mattress and foundation of the maximum thickness specified by the manufacturer's instructions is on the bed.	Р			
(2)	With no mattress on the bed, there shall be no openings in the rigid end structures above the foundation of the upper bunk that will permit the free passage of the wedge block shown in Figure 1 when tested in accordance with the procedure at § 1513.4(b).	Р			
(3)	When tested in accordance with § 1513.4(c), there shall be no openings in the end structures between the underside of the foundation of the upper bunk and upper side of the foundation of the lower bunk that will permit the free passage of the wedge block shown in Figure 1, unless the openings arealso large enough to permit the free passage of a 9-inch (230-mm) diameter rigid sphere.	Р			
(4)	All portions of the boundary of any opening required by §§ 1513.4(c)(1) and (2) to be probed by the wedge block of Figure 1, and that permits free passage of a 9-inch diameter sphere, must conform to the neck entrapment requirements of § 1513.4(c)(3).	Р			
1513.5 Ma	arking and labeling				

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Clause		Requirement	Rating	Notes
(a)	name and address	permanent label or marking on each bed stating the se (city, state, and zip code) of the manufacturer, er; the model number; and the manufacture.	Р	
(b)	of an upper bunk b	ning label shall be permanently attached to the inside sed end structure in a location that cannot be covered that may be covered by pillow.	Р	
		△ WARNING		
	To help prevent se	erious or fatal injuries from entrapment or falls:		
	Never allow	a child under 6 years on upper bunk		
	Use only a r wide on upp	nattress that is inches long and inches er bunk		
	does not exc	ness of mattress and foundation combined ceed inches and that mattress surface is at sellow upper edge of guardrails		
		DO NOT REMOVE THIS LABEL		
1513.6 In	structions	Instructions shall accompany each bunk bed set, and information.	shall include	the following
(a)	clearly stated, either terms such as twir thickness of the ma	nd foundation. dth of the intended mattress and foundation shall be er numerically or in conventional a size, twin extra-long, etc. In addition, the maximum attress and foundation required for compliance with § b)(1) of this part shall be stated.	Р	
(b)	Safety warnings. warnings:	The instructions shall provide the following safety		
(1)	Do not allow childre	en under 6 years of age to use the upper bunk.	Р	
(2)	Use guardrails on	both sides of the upper bunk.	Р	
(3)	Prohibit horseplay	on or under beds.	Р	
(4)	Prohibit more than one person on upper bunk.		Р	
(5)	Use ladder for entering or leaving upper bunk.		Р	
(6)	length of the bed sh	be placed next to a wall, the guardrail that runs the full nould be placed against the wall to prevent entrapment and the wall. (This applies only to bunk beds without two ls.)	Р	

NOTE: P = Pass NT = Not Tested F = Fail

NA = Not Applicable

NR = Not Requested

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6. Sharp Point, Sharp Edges

TEST METHOD	TEST REQUIREMENT	RESULT	
Hazardous sharp edges	There shall be no hazardous sharp edges as defined by 16	DACC	
(16 CFR 1500.49)	CFR 1500.49 before or after testing to this specification	PASS	
Hazardous sharp point	There shall be no hazardous sharp points as defined by 16	D4.00	
(16 CFR 1500.48)	CFR 1500.48 before or after testing to this specification	PASS	



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EXHIBIT(S):



Exhibit. 2

Exhibit. 3



Exhibit. 4

WARNING

- Risk of serious heath injury or death due to fails from equipenent placed over hard surface.
- Risk of using helmets and other items that can arap around an child's neck, become entangled bye the equipment. and lead to strangulation for death.

THIS PRODUCT IN INTENDED FOR USE BY **CHILDREN FROM AGES 6 TO 12**

Exhibit, 5

A AVERTISSEMENT

- Risque de blessures graves ou de décès dus à des défaillances équipement placé sur une surface dure.
- Risque d'utilisation de casques et d'autres objets pouvant se déplacer le cou d'un enfant, s'emmêler dans l'équipement. Et conduire à l'étranglement pouvant entraîner la mort

CE PRODUIT EST DESTINÉ À ÊTRE UTILISÉ PAR **ENFANTS DE 6 À 12 ANS**



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Exhibit. 7



TO HELP PREVENT serious or fatal injuries from entrapme

- Use guardrails on both sides of upper bunk.
- Prohibit horseplay on or under bed (s).
- Prohibit more than one person on upper bunk.
- Use ladder for entering and leaving upper bunk. Strangulation Hazard - Never attach or hang items for example, but not limited, hooks, belts and jump ro Made in Viet Nam

RNING

ent or falls:

- Never allow a child under 6 years on upper bunk.
- Use only mattress that is 74" 75" long and 38 ½" wide on upper bunk.
- Ensure thickness of mattress and foundation combined does not exceed 6" And that mattress surface is at least 5" below upper edge of guardrails.

Exhibit. 8

to any part of the bunk bed that are not designed for use with the bed.

Exhibit, 10

O NOT REMOVE THIS LABEL

Exhibit. 9

- Ne laissez ia

POUR AIDER À PRÉVENIR les blessures graves ou mortelles causées pa

- Utiliser des garde-corps des deux côtés du lit supérieur.
- Interdire les chahuts sur ou sous le(s) lit(s).
 - Utilisez unia
- Interdire plus d'une personne sur la couchette supérieure Assurez-vou -Utilisez une échelle pour entrer et sortir du lit supérieur. Et cette surfa

Risque d'étranglement - N'attachez ou ne suspendez jamais d'objets à un par exemple, mais sans s'y limiter, des crochets, des ceintures et des cordi Fabriqué au Vietnam **NE PAS ENLEVE**

RTISSEMENT

z jamais un enfant de moins de 6 ans sur la couchette supérieure. iquement un matelas mesurant 74" à 75" de long et 38 1/2" de large sur le lit supérieur. ous que l'épaisseur combinée du matelas et du sommier ne dépasse pas 6" face du matelas se trouve à au moins 5" sous le bord supérieur des garde-corps. une partie du lit superposé qui ne sont pas concus pour être utilisés avec le lit, rdes à sauter.

IER CETTE ÉTIQUETTE

Exhibit. 11



WARNING

Exhibit, 12

This product can expose you to chemicals including Wood Dust, which is known to the State of Califonia to cause cancer. For more information go to www.P65Warnings.ca.gov.

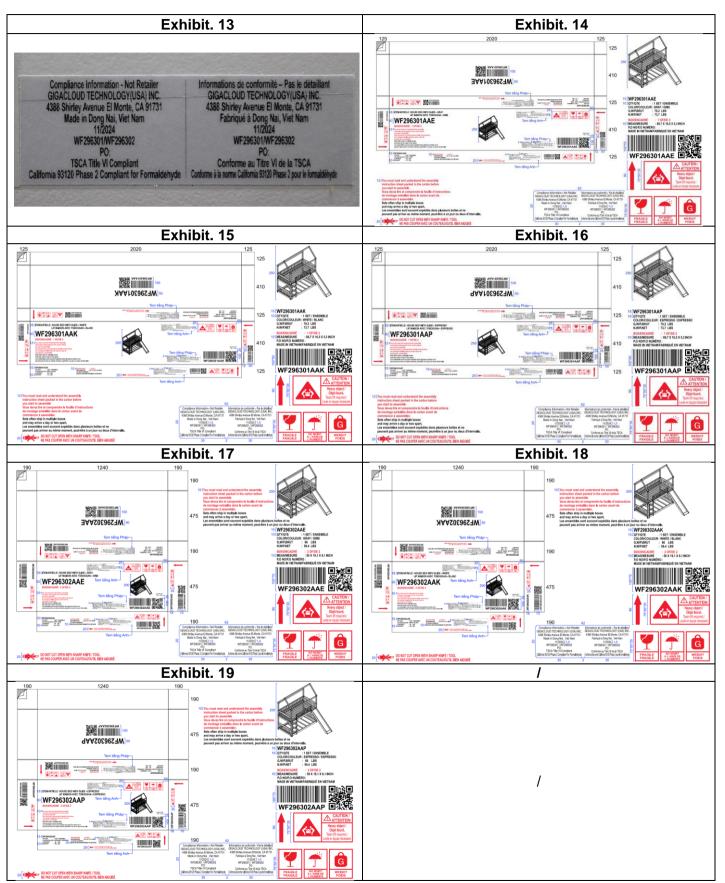
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NOTE:

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.

If there is question or concern regarding the above results, please contact the appropriate lab person below:

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