



Technical Report: 96242830134
Date Received: OCTOBER 09, 2024

OCTOBER 29, 2024
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VIETNAM GOLDEN LAND FURNITURE COMPANY LIMITED
LAND LOT NO 246, MAP NO 4, CAY CHAM QUARTER, THANH PHUOC WARD, TAN UYEN CITY, BINH DUONG
PROVINCE, VIETNAM

Sample Description: BUNK HOUSE BED WITH STAIRS
Vendor: VIETNAM GOLDEN LAND FURNITURE COMPANY LIMITED Sample Size: /
Manufacturer: VIETNAM GOLDEN LAND FURNITURE COMPANY LIMITED VPN: /
Buyer: GIGACLOUD TECHNOLOGY(USA) INC. SKN/SKU No.: WF286312AAK/
WF286313AAK (WHITE),
WF286312AAE/
WF286313AAE (GRAY),
WF286312AAP/ WF286313AA
(ESPRESSO)
Agent: /
Labeled Age Grade: / PO No.: ALL PO
Appropriate Age Grade: / Ref #: /
Client Specified Age Grade: / Country of Origin: VIETNAM
Tested Age Grade: / Assortment No.: /
UPC Code: / Department No.: /
Phase of Production: PRODUCTION Item#: /
Color: WHITE /GRAY / ESPRESSO Date of Production: /
Program: / Model/Style#: WF286312AAK/
WF286313AAK (WHITE),
WF286312AAE/
WF286313AAE (GRAY),
WF286312AAP/ WF286313AA
(ESPRESSO)
Previous No: / Country of Destination: USA

TEST PROPERTY	PASS	FAIL	DATA	N/A	Remark
CPSIA Total lead content in Surface Coating	X				
CPSIA Total Lead Content In Substrate Materials	X				
15 U.S.C 1278a Total Lead Content	X				
16 CFR 1213 Bunk Beds	X				
16 CFR 1513 Requirements for Bunk Beds	X				
ASTM F1427-21e1 Bunk Beds	X				
16 CFR 1500.48 & 16 CFR 1500.49, Sharp points and Sharp edges	X				

Note(s):

- This report includes the test result(s) which was conducted & reviewed by Analytical department.



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If there is any question regarding this report, please contact the following lab personnel:

Administrative inquiries, please contact:

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BUREAU VERITAS CONSUMER PRODUCTS SERVICES (VN) LTD.

TERRY NGUYEN

LAB MANAGER – HARDLINE, TOYS & JUVENILE PRODUCTS DIVISION

SAMPLE DESCRIPTION ASSIGNED BY LABORATORY

Test Item(s)	Sample description/ Location	Material	Style(s)
I001	Grey Coating/ Wood	Coating	-
I002	No Coating/ Slat	-	-
I003	Black/ Yellow Overlapping Coating/ Warning Label	Coating	-
I004	Red/ Yellow Overlapping Coating/ Safety Maximum Weight Label	Coating	-
I005	Black Coating/ TCSA Label	Coating	-
I006	Black Coating/ Origin Country Label	Coating	-
I007	Ply Wood	Wood	-
I008	Yellow Bolt	Metal	-
I009	Yellow Barrel Nut	Metal	-
I010	Yellow Round Head Wood Screw	Metal	-
I011	MDF	Wood	-
I012	Yellow Allen Screw	Metal	-
I013	White Coating/ Wood	Coating	-
I014	Espresso Coating/ Color Panel (Wood)	Coating	-



TEST RESULT

Total Lead Content in Surface Coating
- United States Consumer Product Safety Improvement Act (CPSIA) of 2008, Section 101(a)(2) / United States Code of Federal Regulations (CFR), Title 16, Part 1303

Test Method : U. S. CPSC-CH-E1003-09.1 (February 25, 2011).

Maximum Allowable Limit :		90 mg/kg				
-	Unit	Result				
Test Item(s)	-	I001+I003+I004	I002	I005+I006	I013	I014
Parameter	-	-	-	-	-	-
Total Lead (Pb)	mg/kg	ND	-	ND	ND	ND
Conclusion	-	PASS	NA	PASS	PASS	PASS

Note / Key :

ND = Not detected NA = Not applicable ">" = Greater than
mg/kg = milligram(s) per kilogram = ppm = part(s) per million
Detection Limit (mg/kg) : 10

Remark :

- Component(s) in Test Item(s) may not able to be tested individually due to overlapping.



TEST RESULT

Total Lead Content:
15 U.S.C 1278a-Children Product Containing Lead

Maximum Allowable Limit :	100 mg/kg
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-	Unit	Result				
Test Item(s)	-	I001+I003+I004	I002	I005+I006	I013	I014
Parameter	-	-	-	-	-	-
Total Lead (Pb)	mg/kg	ND	-	ND	ND	ND
Conclusion	-	PASS	NA	PASS	PASS	PASS

-	Unit	Result				
Test Item(s)	-	I007+I011	I008	I009	I010	I012
Parameter	-	-	-	-	-	-
Total Lead (Pb)	mg/kg	ND	ND	ND	ND	ND
Conclusion	-	PASS	PASS	PASS	PASS	PASS

Note / Key :

ND = Not detected NA = Not applicable ">" = Greater than
mg/kg = milligram(s) per kilogram = ppm = part(s) per million 10000 mg/kg = 1 % % = percent
Detection Limit (mg/kg) : 10

Remark :

- Tested per client's request



TEST RESULT

Total Lead Content in Substrate:
- United States Consumer Product Safety Improvement Act (CPSIA) Section 101(a)(2)

Test Method : U. S. CPSC Test Method CPSC-CH-E1001-08.3 (November 15, 2012) or U. S. CPSC Test Method CPSC-CH-E1002-08.3 (November 15, 2012).

Maximum Allowable Limit :		100 mg/kg				
-	Unit	Result				
Test Item(s)	-	I007+I011	I008	I009	I010	I012
Parameter	-	-	-	-	-	-
Total Lead (Pb)	mg/kg	ND	ND	ND	ND	ND
Conclusion	-	PASS	PASS	PASS	PASS	PASS

Note / Key :

ND = Not detected NA = Not applicable ">" = Greater than
mg/kg = milligram(s) per kilogram = ppm = part(s) per million 10000 mg/kg = 1 % % = percent
Detection Limit (mg/kg) : 10

Remark :

- Tested per client's request
-



RESULT(S):

REQUIREMENTS FOR BUNK BEDS (FHSA, Title 16, CFR, Part 1213 & 1513)

Section	Description	Results
1213.3 1513.3	Requirements	
1213.3(a) 1513.3(a)	Guardrails	
1213.3(a)(1) 1513.3(a)(1)	Two guardrails required if bed is > 30 inches from ground	M
1213.3(a)(2) 1513.3(a)(2)	One guardrail shall be continuous	M
1213.3(a)(3) 1513.3(a)(3)	No greater than 15 inches between either end	M
1213.3(a)(4) 1513.3(a)(4)	Bunk Beds with ladder, continuous guardrail on other side	M
1213.3(a)(5) 1513.3(a)(5)	Guardrails attached so they cannot be removed without releasing a device	M
1213.3(a)(6) 1513.3(a)(6)	The upper edge shall be no less than 5 inches above top surface	M
1213.3(a)(7) 1513.3(a)(7)	No openings in the structure between lower edge and underside	M
1213.3(b) 1513.3(b)	Bed End Structures	
1213.3(b)(1) 1513.3(b)(1)	The upper edge of end structure shall be at least 5 inches above mattress	M
1213.3(b)(2) 1513.3(b)(2)	No openings in the structure above foundation of the upper bunk that permits passage of the wedge block	M
1213.3(b)(3) 1513.3(b)(3)	Tested in accordance with Section 1213.4(c)	M
1213.3(b)(4) 1513.3(b)(4)	Neck entrapment requirements of Section 1213.4(c)(3)	M
1213.5 1513.5	Marking and Labeling	
1213.5(a) 1513.5(a)	Permanent label with name and address, model # and date code	M
1213.5(b) 1513.5(b)	Permanent Warning Label placement	M
1213.6 1513.6	Instructions	
1213.6(a) 1513.6(a)	Size of mattress and foundation	M
1213.6(b) 1513.6(b)	Safety Warning	-
1213.6(b)(1) 1513.6(b)(1)	Do not allow children under 6 years of age to use the upper bunk	M



REQUIREMENTS FOR BUNK BEDS (FHSA, Title 16, CFR, Part 1213 & 1513)

Section	Description	Results
1213.6(b)(2) 1513.6(b)(2)	Use guardrails on both sides of the upper bunk	M
1213.6(b)(3) 1513.6(b)(3)	Prohibit horseplay on or under beds	M
1213.6(b)(4) 1513.6(b)(4)	Prohibit more than one person on upper bunk	M
1213.6(b)(5) 1513.6(b)(5)	Use ladder for entering or leaving upper bunk	M
1213.6(b)(6) 1513.6(b)(6)	If the bed is placed against a wall, use full length guardrail along wall	M

M = Meet NM = Not Meet NA = Not Applicable R = Refer to Comment Section



RESULT(S):

STANDARD CONSUMER SAFETY SPECIFICATION FOR BUNK BEDS (ASTM F1427-21e1)

Section	Requirement	Result
4	Performance Requirements	
4.1	Vertical Protrusions	-
4.1.1	Vertical protrusions along the top inside surface	M
4.1.2	Cap used along the top surface of upper bunk	NA
4.2	Fit of Top Bed to Bottom Bed	M
4.3	Mattress and Foundation Size and Fit (Top Bed)	M
4.4	Mattress Size and Fit (Lower Foundation)	M
4.5	Upper and Lower Foundation Support Systems	-
4.5.1	Horizontal position of the mattress and the foundation	M
4.5.2	Utilized event cross-members	M
4.5.3	Release of positive fastening devices or use of hand tools	M
4.5.4	Static load for the foundation support system	M
4.6	Side Rails	-
4.6.1	Bolt-On Side Rails	M
4.6.2	Hook-On Side Rails	NA
4.6.3	Side rail attachments	M
4.7	Guardrails	-
4.7.1	Presence of guardrails	M
4.7.2	Requirement of attachment	M
4.7.3	Requirement of height of the upper edge above the sleeping surface	M
4.7.4	Opening of the guardrail	M
4.7.5	Opening between the either end of the guardrail and the bed end structure	M
4.8	Bed Structure	-
4.8.1	The upper edge of the upper bunk end structures	M
4.8.2	Openings in the rigid end structures of the upper bunk	M
4.8.3	Openings in the end structures of the lower bunk	M
4.8.4	Neck entrapment requirement of all portions of the boundary of any opening of the lower bunk end structure	M
4.9	Ladders	-
4.9.1	Presence of ladder	M
4.9.2	Dimension requirement of ladder	M
4.9.3	Openings between ladder step and upper bunk boundary	M
4.9.4	Gaps between edge of mattress and interior vertical stile	M
4.10	Metal beds: frame and fastenings	NA
6	Marking and Labeling	M
7	Instructional Literature	M

M = Meet NM = Not Meet NA = Not Applicable R = Refer to Comment Section



RESULT(S):

Evaluation	Citation / Method	Test procedure	Results	Rating
Sharp points and sharp edges	16 CFR 1500.48/ 16 CFR 1500.49 (Modify)	Shall not have accessible, potentially hazardous sharp point and/ or sharp edge before or after use and abuse testing. Modify: Expends scope to all children products.	M	PASS

Results Key:

M	Meets	NM	Does Not Meet
NA	Not Applicable	NT	Not Tested
C	Claimed	R	Recorded





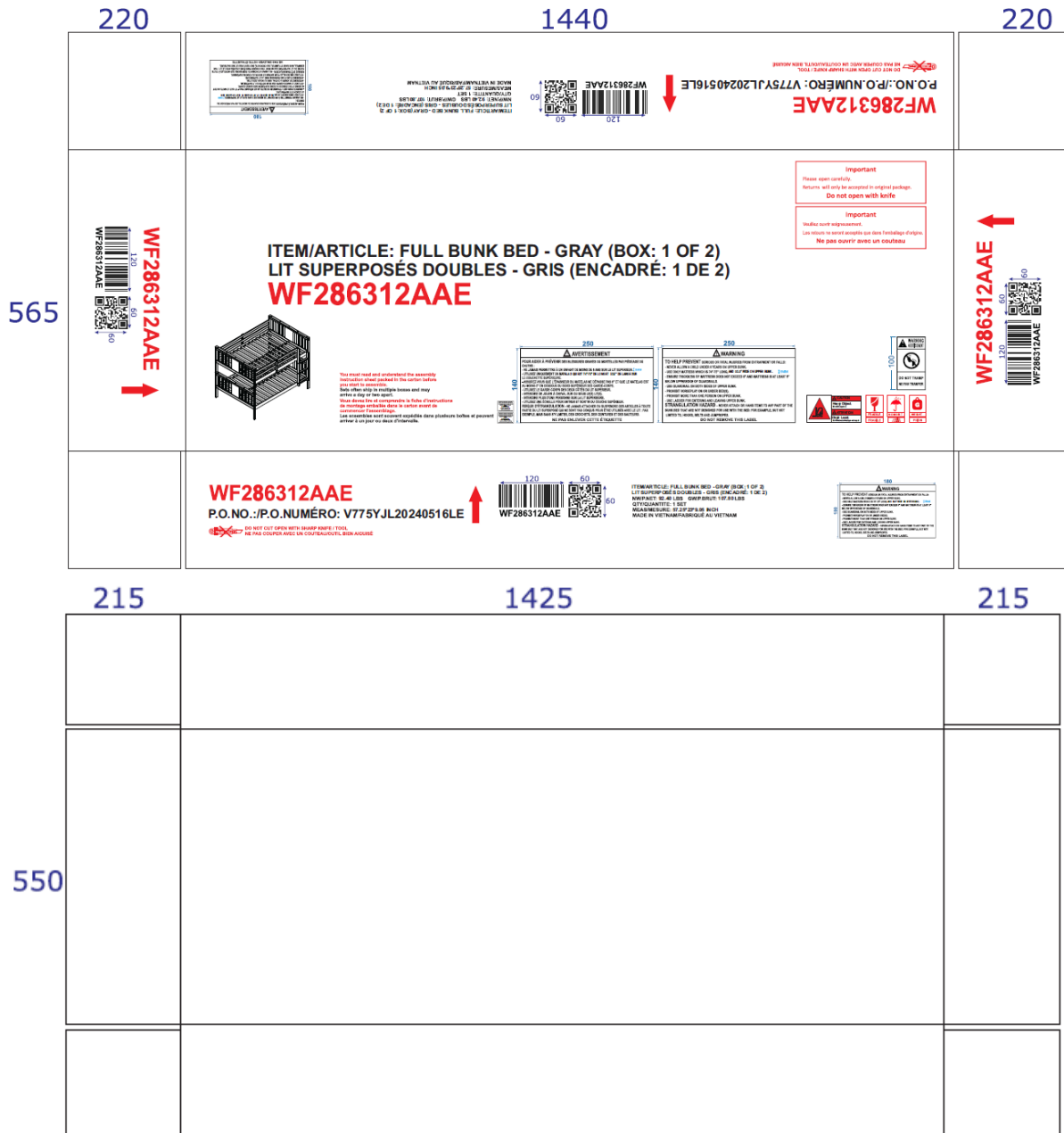
WHITE COLOR



ESPRESSO COLOR



CARTON LAYOUT





115		2005		115	
NÁP					115
		 ITEM/ARTICLE: FULL BUNK BED - GRAY (BOX: 2 OF 2) LIT SUPERPOSÉS DOUBLES - GRIS (ENCADRE: 2 DE 2) WF286313AAE			375
					115

110		1990		110	
					110
					360
					110

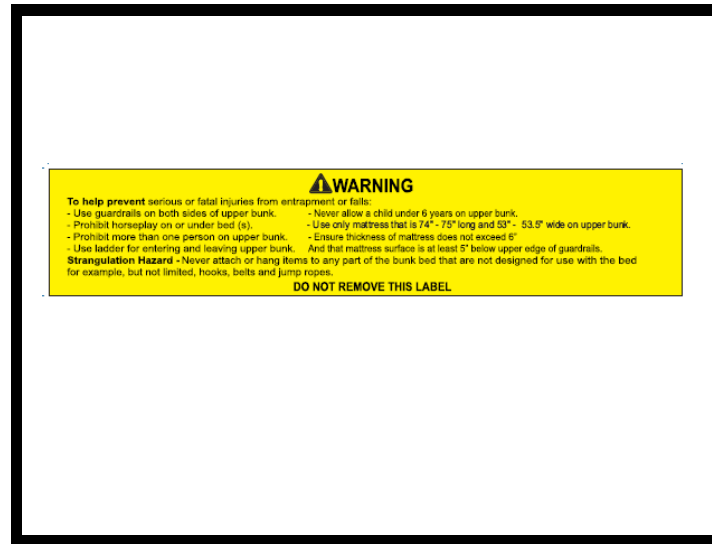


TRACKING LABEL

Compliance Information - Not Retailer
GIGACLOUD TECHNOLOGY(USA) INC.
18961 Arenth Ave, City of Industry,
CA 91748
Made in Binhduong, Vietnam
10/2024
WF286312/WF286313
TSCA Title VI Compliant
California 93120 Phase 2 Compliant
for Formaldehyde



WARNING LABEL PHOTO



SAFETY MAXIMUM WEIGHT WARNING LABEL



COUNTRY OF ORIGIN LABEL

