GIGACLOUD TECHNOLOGY (JAPAN) CO.,LTD
LANDPORT HACHIOJI 2F, 2969-16 ISHIKAWA-MACHI, HACHIOJI-SHI, TOKYO 192-0032, JAPAN

Sample Descriptions	:	METAL LOFT BED FRAME
Item No.(s)	:	204.5*103*155
SKU No.(s)	:	A24009
Country of Origin	:	CHINA
Country of Destination	:	JAPAN
Manufacturer	:	ZHANGZHOU ZHENHUA FURNITURE CO., LTD.

As above test item and its relevant information regarding to the submission are provided and confirmed by the applicant. SGS is not liable to either the test item or its relevant information, in terms of the accuracy, suitability, reliability or/and integrity accordingly.

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Sample Receiving Date	:	Aug 25, 2025
Sample Resubmission Date	:	Sep 12, 2025
Further Information Receiving Date	:	Oct 10, 2025
Test Performing Date	:	Aug 25, 2025 to Oct 10, 2025
Test Performed	:	Selected test(s) as requested by applicant
Test Result(s)	:	For further details, please refer to the following page(s)

est Result Summary

Test(s) Requested	Result(s)
EN 747-1:2024 (Test method: EN 747-2:2024)	PASS

Summary:

1. For further details, please refer to the following page(s).

Signed for and on behalf of
SGS-CSTC Standards Technical Services Co., Ltd. Xiamen Branch

Ted Zheng
Authorized Signatory

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TESTS AND RESULTS

Test Conducted:
EN 747-1:2024 Furniture - Bunk beds and high beds - Part 1: Safety, strength and durability requirements.
EN 747-2:2024 Furniture - Bunk beds and high beds - Part 2: Test methods.

No. of Sample:
1 piece (Sample #1). For more sample information and pictures, please refer to the following page.

Test and Requirements	Test Results
4 Safety requirements	
4.1 Construction	
4.1.1 General	
When the bed is fully assembled, accessible edges and corners shall be rounded or chamfered and free from burrs or sharp edges.	PASS
There shall be no open-ended tubes.	PASS
All assembly and pilot holes shall be made by the manufacturer.	PASS
There shall be no clothes hooks or similar items more than 600 mm from the floor.	PASS
If the lowest point of the vertically protruding parts are above 600 mm from the floor, they shall either a) have an uninterrupted minimum horizontal dimension of 300 mm in at least one direction without any other vertical protrusion, or b) have an uninterrupted vertical dimension of at least 600 mm measured from the highest adjacent part, or c) where the largest dimension is 50 mm or more, have a maximum height at which a line, drawn at 45° touches it, of not more than 5 mm above at least one adjacent/adjoining horizontal component; the maximum vertical protrusion above that component shall not exceed 20 % of the largest horizontal dimension of parts, or d) where the largest dimension is less than 50 mm, have a maximum height at which a line, drawn at 45° touches it, of not more than 5 mm above at least one adjacent/adjoining horizontal component; the maximum vertical protrusion above that component shall not exceed 10 mm of parts.	PASS
It shall not be possible to dismantle the bed or its components without the use of a tool.	PASS
The dimensional requirements in this clause apply both before and after testing without re-tightening.	PASS
4.1.2 Accessible holes, gaps and openings	
4.1.2.1 General	
There shall be no accessible completely bound openings in rigid material with a diameter/width greater than 7 mm and less than 12 mm, unless the depth is less than 10 mm or unless the shape assessment probe (EN 747-2:2024, 5.2.2) enters when tested according to 6.3.1 of EN 747-2:2024.	PASS
Additionally, accessible completely bound openings in bed bases, safety barriers, and treads shall fulfil the requirements specified in the respective clauses, i.e. 4.1.3, 4.1.4 and 4.1.5.	PASS
4.1.2.2 Head entrapment on the outside of the bunk bed/high bed	

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Test and Requirements	Test Results
The following requirements apply only to openings where the lowest part is 600 mm or more from the floor. Partially bound openings, and V and irregular shaped openings shall be constructed so that: a) portion B of the template shall not enter the opening to the full thickness of the template when tested according to 6.3.2 of EN 747-2:2024; or b) the apex of portion A of the template shall contact the base of the opening when tested according to 6.3.2 of EN 747-2:2024.	PASS
4.1.3 Bed base(s)	
4.1.3.1 Dimensional requirements	
For bunk beds, the distance between the upper surface of the bed base of the lower bed and any part of the underside of the bed base of the top bed shall be at least 750 mm.	PASS
4.1.3.2 Gaps and openings	
Gaps adjacent to the inner surfaces of the side and end rails shall be less than 25 mm.	PASS
For beds where the bed base is an independent component, which is fitted between the side and end rails, the gap between the base and the side and end rails, shall be less than 25 mm when tested according to 6.3.1 of EN 747-2:2024.	NA
For beds, where the side and/or end rails are an integral part of the bed base, e.g. where slats are mounted directly into the side/and or end rails, or where a slatted bed base is supported by a load bearing component fixed to the side and/or end rails, there shall be no gaps greater than 25 mm directly adjacent to the side and end rails. These designs shall be tested according to 6.3.1 of EN 747-2:2024.	PASS
All gaps between bed base components, (e.g. slats, mesh) shall not exceed 75 mm when measured according to 6.3.1 of EN 747-2:2024.	PASS
4.1.3.3 Ventilation	
The bed base shall allow ventilation.	PASS
This requirement is fulfilled if there is a minimum ventilation area of 35 cm^2 distributed across the bed base.	PASS
The ventilation shall be in more than one location.	PASS
The openings shall fulfil the requirements in 4.1.2.	PASS
4.1.3.4 Structural integrity	
The bed shall have means (e.g. fastening) of preventing the side rails from bending outwards. This requirement is fulfilled if the bed base(s) and/or its elements do not break or become detached when tested with the horizontal outwards force according to 6.4.3 of EN 747-2:2024.	PASS
When tested according to 6.4.2.1, 6.4.2.2 and 6.4.2.3 of EN 747-2:2024, the bed base and/or its elements shall not break or become detached.	PASS
4.1.4 Safety barriers around upper beds	
4.1.4.1 General requirements	

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Test and Requirements	Test Results
Any upper bed shall be equipped with a continuous safety barrier all around the bed with the following exceptions to facilitate access and egress: - a single opening in the barrier leading directly to the means of access is permitted on the long side of the bed, or - a single opening in the barrier leading directly to an access platform conforming to 4.1.5.5 is permitted on any side of the bed. When the bed is intended for use only in non-domestic settings, the structure of the building can act as a safety barrier, provided that the bed is fastened to it according to the manufacturer's instructions.	PASS
4.1.4.2 Dimensional requirements	
The distance between the upper edge of the safety barriers and the upper surface of the bed base shall be at least 260 mm.	PASS
The top of the mattress shall be at least 160 mm below the upper edge of the safety barriers. The maximum thickness of the mattress shall be permanently marked. The measurement shall be made from the maximum mattress thickness mark to the upper edge of the safety barriers.	PASS
With the exception of the upper corners of the safety barrier, which may end in a maximum radius of 85 mm, the opening for access in the safety barrier shall have a width between 300 mm and 400 mm from the maximum mattress thickness mark to at least 160 mm above it.	PASS
With the exception of the means of access, the horizontal distance between the outside of the top safety barrier and the vertical projection of the outermost point of the legs/posts/panels, shall not exceed 55 mm or shall be more than 230 mm.	PASS
With the exception of the opening for access, the safety barrier shall be designed so that in at least one direction the clear space between two adjacent retaining elements (e.g. bands, filler bars) is either $\leqslant$ 7 mm or is at least 60 mm and not more than 75 mm when tested according to 6.3.1 of EN 747-2:2024.	PASS
4.1.4.3 Gaps and openings	
Gaps between the ends of the safety barrier and the bed end structures shall not exceed 7 mm, when tested according to 6.3.1 of EN 747-2:2024.	PASS
4.1.4.4 Structural integrity	
Safety barriers shall not become damaged or loosened when tested according to 6.4.3 of EN 747-2:2024.	PASS
4.1.5 Means of access	
4.1.5.1 General	
The upper bed shall have at least one separate means of access. If the upper bed has more than one means of access, the horizontal distance between the two means of access shall be more than 500 mm.	PASS
If there is no opening for access in the safety barrier the distance between the top tread or upper surface of the access platform and the top of the safety barrier shall not be more than 500 mm. The bed frame of any upper bed is not considered to be a tread.	NA
There shall be no components, e.g. drawers, shelves, flaps and doors, that interfere with the usable area of the treads.	PASS
4.1.5.2 Gaps and openings	

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Test and Requirements	Test Results
When tested according to 6.3.1 of EN 747-2:2024, the gap between the means of access and any part of the bed frame shall be: a) less than 7 mm; or b) at least 12 mm but not more than 25 mm; or c) at least 60 mm but not more than 75 mm; or d) at least 200 mm.	PASS
4.1.5.3 Ladders	
The ladder shall either be vertical or shall be inclined towards the upper bed or the access platform.	PASS
If there is an opening for access in the safety barrier, the distance between the top tread and the highest point of the opening shall not be more than 500 mm.	PASS
The distance from the floor to the upper surface of the first tread shall not exceed 400 mm.	PASS
The vertical distance between the upper surfaces of two successive treads shall be (250 ± 50) mm.	PASS
The distance between the upper surfaces of the treads shall be equal with a tolerance of ± 5 mm.	PASS
The treads shall be horizontal in width within ± 3°.	PASS
The clear distance between two successive treads shall be at least 200 mm.	PASS
The usable width of the treads shall be at least 300 mm.	PASS
The front edges of all treads shall lie on a straight line within ± 20 mm.	PASS
With the exception of the frame of any upper bed, the bed frame can be used as a tread as long as the requirements in 4.1.5.2 are fulfilled.	PASS
The effective step depth shall be measured without the mattress in place and shall be at least 90 mm.	PASS
4.1.5.4 Stairs and handrails	
4.1.5.4.1 General requirements	
The uppermost tread of stairs is considered to be the access platform.	NA
A handrail shall be provided on the side of the stairs not adjacent to the bed. If the stairs are not adjacent to the bed, there shall be handrails on both sides.	NA
The handrail shall commence at the lowest tread and continue to the safety barrier around the access platform or the bed.	NA
Any gaps in or below the handrail shall conform with the requirements of 4.1.7 (a) and (b).	NA
The front of each tread shall be vertically above, or extended beyond, the back of each tread below, so that, when viewed from above, no gap is visible.	NA

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Test and Requirements	Test Results
4.1.5.4.2 Dimensional requirements	
The handrail shall be not less than 600 mm and not more than 850 mm above the standing surface.	NA
The width of the handrail shall not exceed 60 mm.	NA
The vertical distance between the upper surfaces of two successive treads shall be (250 ± 50) mm.	NA
The clear distance between two successive treads shall be at least 200 mm.	NA
The distance between the upper surfaces of the treads shall be equal with a tolerance of ± 5 mm.	NA
The treads shall be horizontal in both depth and width within ± 3°.	NA
The usable width of the treads shall be at least 450 mm.	NA
The front edges of all treads shall lie on a straight line within ± 20 mm.	NA
The minimum depth of each tread shall be 200 mm.	NA
4.1.5.4.3 Structural integrity	
When tested according to EN 747-2:2024, 6.4.5.5, the handrails shall not break or detach.	NA
4.1.5.5 Additional requirements for access platforms	
4.1.5.5.1 General requirements	
The access platform shall be secured to the bunk bed / high bed structure and shall not be able to be detached from the structure without the use of a tool.	NA
The access platform shall have a minimum width of at least the usable tread width and the depth shall be at least the width of the opening for access to the sleeping surface.	NA
The access platform shall be vertically in line with the opening for access to the sleeping surface.	NA
With the exception of the side attached to the bed and the opening for the means of access to the access platform, it shall be fitted with continuous barriers.	NA
If the access platform is at a short end of the bed, the direction of the means of access shall be perpendicular to the direction of access to the bed through the opening.	NA
4.1.5.5.2 Dimensional requirements	
If there is an opening for access in the safety barrier, the vertical distance between the upper surface of the access platform and the maximum mattress thickness mark shall not be more than 500 mm.	NA
The height of the platform barriers shall be at least 600 mm above the upper surface of the access platform.	NA
4.1.5.5.3 Gaps and openings	
The gaps in the access platform barriers shall conform with the requirements of 4.1.7 (a) and (b).	NA
4.1.5.5.4 Structural integrity	
The access platform barriers shall not become damaged or loosened when tested with horizontal outward static load and downwards static load according to 6.4.6.2 of EN 747-2:2024.	NA
The access platform frame and structural fastenings shall not become damaged or loosened when tested with downward static load and impact test according to 6.4.6.3 and 6.4.6.4 of EN 747-2:2024.	NA

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Test and Requirements	Test Results
4.1.6 Shear and squeeze points	
4.1.6.1 General Drawers, doors and flaps are excluded from this requirement.	
4.1.6.2 Shear and squeeze points when setting up and folding	
If 4.1.6.3 or 4.1.6.4 are not applicable, shear and squeeze points that are created only when setting up or folding are permitted.	NA
4.1.6.3 Shear and squeeze points under the influence of powered mechanisms	
Where powered or spring-loaded mechanisms are used, the distance between two accessible parts moving relative to each other shall always be greater than 18 mm or smaller than 7 mm.	NA
4.1.6.4 Shear and squeeze points during use	
There shall be no accessible shear and squeeze points which close to less than 18 mm unless they are always less than 7 mm. This test shall be performed before and during the last load application according to relevant tests in EN 747-2:2024, 6.4 to 6.6.	PASS
4.1.7 All other accessible holes, gaps or openings	
All other accessible holes, gaps or openings not covered in 4.1.2 to 4.1.6 shall be either: a) at least 12 mm but not more than 25 mm, when tested according to 6.3.1 of EN 747-2:2024; or b) at least 60 mm but not more than 75 mm, when tested according to 6.3.1 of EN 747-2:2024; or c) at least 200 mm.	PASS
4.2 Strength of means of access: attachment, deflection and strength	
An upper bed shall be provided with a means of access which shall not break, become detached or deform permanently by more than 5 mm when tested according to 6.4.5.1 to 6.4.5.4 of EN 747-2:2024.	PASS
4.3 Strength of frame and fastenings	
Regardless of the manufacturer's instructions the tests according to 6.4.4 of EN 747-2:2024 are applicable to all beds which can be free standing. When tested, the frame and structural fastenings shall not be damaged or malfunction; nor shall any part detach.	PASS
4.4 Stability	
Regardless of the manufacturer's instructions the stability test is applicable to all beds which can be free-standing. When tested according to 6.5 of EN 747-2:2024, the bed shall not overturn. If the product overturns, the product shall be supplied with wall attachment device(s), be visibly and permanently marked in accordance with 5.1 e), and the Warning sentences given in 5.2 e) and 5.3 d) shall be provided.	PASS
4.5 Fastening of the higher bed to the lower bed	
For bunk beds, the higher bed shall be connected to the lower bed in such a manner that it is not separated after testing according to 6.6 of EN 747-2:2024.	PASS
5 Product information	
5.1 Marking All beds shall be clearly and permanently marked with the following information:	
a) name or trademark of the manufacturer or importer;	PASS

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Test and Requirements	Test Results
b) maximum thickness of the mattress to be used with the bed. This can be in the form of text, a line on the bed at the correct height, or by other means;	PASS
c) any bed with a bed base higher than 600mm shall be marked with either the text or pictogram visible when in use as follows: This bed is not suitable for children under six years. Pictogram at least 25 mm x 25 mm	PASS
d) number and year of this European Standard: “EN 747-1:2024”;	PASS
e) if applicable, the marking WARNING “This product must be attached to a wall or building structure”.	NA
5.2 Instructions for use	
All beds shall be provided with instructions for use in the official language(s) of the country where the bed is sold. The instructions shall be headed: IMPORTANT – READ CAREFULLY – RETAIN FOR FUTURE REFERENCE	PASS
The instructions for use shall include at least the following information:	
The word WARNING can be given at the top of a list of warnings. Alternative wording is permitted provided the meaning is complete and identical.	PASS
a) If the product is a bunk bed: **WARNING** “The upper bed is not suitable for children under six years due to the risk of injury from falls”;	PASS
b) If the product is a high bed: **WARNING** “This bed is not suitable for children under six years due to the risk of injury from falls”;	NA
c) For bunk beds and high beds:	
WARNING “Bunk beds / high beds can present a serious risk of injury from strangulation if not used correctly. Never attach or hang items to any part of the bunk bed / high bed that are not designed to be used with the bed, for example, but not limited to ropes, strings, cords, hooks, belts and bags”;	PASS
WARNING “Children can become trapped between the bed and the wall, a roof pitch, the ceiling, adjoining pieces of furniture (e.g. cupboards) and the like. To avoid risk of serious injury the distance between the top safety barrier and the adjoining structure must not exceed 75 mm or must be more than 230 mm”;	PASS
WARNING “Do not use this bunk bed / high bed if any structural part is broken or missing”;	PASS
d) If the product is fitted with a platform; **WARNING** “Always ensure the platform and the ladder / stairs are permanently attached to this bunk bed before use“	NA
e) If the product is required to be attached to a structure of the building or fails the requirement in 4.4 the following warning: **WARNING** “This product must be attached to a wall or building structure”	NA
f) Always follow the manufacturer’s instructions;	PASS
g) The recommended size (length, width and thickness) of the mattress(es);	PASS
h) A statement that ventilation of the room is necessary in order to keep the humidity low and to prevent mould in and around the bed;	PASS

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Test and Requirements	Test Results
i) For bunk beds/high beds capable of being assembled or disassembled, assembly instructions including a list of the parts supplied and details of any tools required to assemble the bed;	PASS
j) Instructions regarding positioning and connection of the means of access;	PASS
k) The maximum thickness of the mattress as well as information regarding the mattress maximum thickness marking;	PASS
l) A statement to check regularly that all assembly fastenings are properly tightened;	PASS
m) The number and year of this European Standard: “EN 747-1:2024”;	PASS
n) Name and/or trademark of the manufacturer or importer and the respective European address.	PASS
5.3 Purchase information Purchase information shall be available at the point of sale and shall contain the following:	
a) name and/or trademark of the manufacturer or importer and the respective European address;	PASS
b) a statement or a pictogram to inform that the high/upper bed is not suitable for children under six years;	PASS
c) if not supplied with the product, the recommended size (length, width and thickness) of the mattresses;	PASS
d) if the product is required to be attached to a structure of the building or fails the requirement in 4.4 the following warning: WARNING “This product must be attached to a wall or building structure”	NA

Remark:
1. NA – Not applicable; NT – Not tested as per client’s requirement.
2. For the sample information and pictures, please refer to the following page.

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SAMPLE INFORMATION AND PICTURES

Overall Dimensions: 2050mm L x 1055mm W x 1550mm H

Other Dimensions: /

Sample as Received

Pic. 1



Unless otherwise stated, the decision rule for conformity reporting is based on Binary Statement for Simple Acceptance Rule (w=0) stated in ILAC-G8:09/2019.

Remark: This test report is to supersede No. XMHL250800610301FT test report which was issued on Sep 15, 2025. And the original test reports (paper and electronic) are invalid.

End of Report

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