

Test Report

Number: [REDACTED]

Applicant: [REDACTED]

Date: Jun 21, 2019

THIS IS TO SUPERSEDE REPORT
NO. SHAH01102647 DATED 14 Jun,
2019

Sample Description:

one (1) group of submitted sample said to be :

Item Name : Garden Chair
Item No. : [REDACTED]
Buyer : [REDACTED]
Goods Exported To : ITALY
Country Of Origin : CHINA
Manufacturer : [REDACTED]

Tests Conducted :

As requested by the applicant, for details refer to attached page(s).

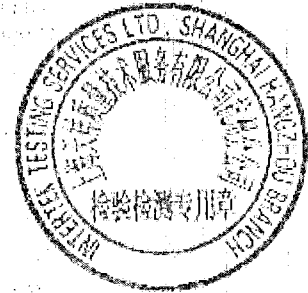
Conclusion:

Tested Sample	Standard	Result
Submitted sample	EN 581-1:2017 outdoor furniture -seating and table for camping, domestic and contract use – part 1: general safety requirements	Pass
	EN 581-2:2015/AC: 2016 outdoor furniture – seating and tables for camping, domestic and contract use – part 2: mechanical safety requirements and test methods for seating Excluding - clause 8-instruction for use	Pass

To be continued

Authorized By:
Intertek Testing Services Ltd, Shanghai, HangZhou Branch

Young Zhu
Vice President



Test Report

Number: [REDACTED]

Tests Conducted

1. GENERAL SAFETY REQUIREMENTS FOR OUTDOOR FURNITURE

With reference to EN 581-1:2017 outdoor furniture - seating and tables for camping, domestic and contract use - part 1 - general safety requirements, the submitted sample was subjected to the following tests:

Number of Samples Tested: One (1) Piece

Initial inspection: No any damage was found

Executive Summary:

Clause	Testing items	Verdict
5.1	General	P
5.2	Tubular components	P
5.3	Shear and squeeze points	P

Abbreviation: P=Pass

2. SAFETY, STRENGTH AND DURABILITY REQUIREMENTS FOR OTHER SEATING

With reference to EN 581-2:2015/AC: 2016 - outdoor furniture - seating and tables for camping, domestic and contract use - part 2: mechanical safety requirements and test methods for seating, the submitted samples were subjected to the following tests:

Number of sample tested: One (1) piece

Type of furniture: Domestic

Initial inspection: No any damage was found.

Executive summary:

Clause	Test items	Verdict
7.1	General	See EN 581-1
7.2.1 (11), 7.2.1 (12), 7.2.1 (13)	Stability	(See remark)
7.2.1 (1)	Seat static load and back static load test	P
7.2.1 (2)	Seat front edge static load test	P
7.2.1 (3)	Combined Seat and back durability test	P
7.2.1 (4)	Durability test on seating with a multi-position back rest	NA
7.2.1 (5)	Arm rest static load test	P
7.2.1 (6)	Arm rest durability test	P
7.2.1 (7)	Leg forward static load test	P
7.2.1 (8)	Leg sideways static load test	P
7.2.1 (9)	Seat impact test	P
7.2.1 (10)	Foot rest static test	NA
7.2.1 (11), 7.2.1 (12), 7.2.1 (13)	Stability	(See remark)
8	Instruction for use	
8.1	General	NC # 1
8.2	Marking for mobile loungers	NA

Abbreviation: P=Pass NA=Not Applicable NC=Not Conducted

Remark

Please refer to stability tests result for details.

Stability of furniture

With reference to EN 1022: 2005 - domestic furniture seating-determination of stability, the submitted sample was subjected to the following tests:



Test Report

Number: XXXXXXXXXX

Tests Conducted

Executive summary: (Before strength and fatigue test)

Clause	Test items	Verdict
6	Test procedure and requirements, all seating: experimental method	
6.2	Forwards overbalancing, all seating	P
6.3	Forwards overbalancing for seating with footrest	NA
6.4	Sideways overbalancing, all seating without arms	NA
6.5	Sideways overbalancing, all seating with arms	P
6.6	Rearwards overbalancing, all seating with backs	P
7	Test procedures and requirements for seating with variable geometry: experimental method	
7.3	Tilting chairs	NA
7.4	Rocking chairs	NA
7.5	Reclining chairs with footrests	NA
7.6	Footrest test	NA
7.7	Reclining chairs without footrests	NA

Abbreviation: P=Pass NA=Not Applicable

Executive Summary: (After strength and fatigue test)

Clause	Test items	Verdict
6	Test procedure and requirements, all seating: experimental method	
6.2	Forwards overbalancing, all seating	P
6.3	Forwards overbalancing for seating with footrest	NA
6.4	Sideways overbalancing, all seating without arms	NA
6.5	Sideways overbalancing, all seating with arms	P
6.6	Rearwards overbalancing, all seating with backs	P
7	Test procedures and requirements for seating with variable geometry: experimental method	
7.3	Tilting chairs	NA
7.4	Rocking chairs	NA
7.5	Reclining chairs with footrests	NA
7.6	Footrest test	NA
7.7	Reclining chairs without footrests	NA

Abbreviation: P=Pass NA=Not Applicable

Note:

1 Instruction for use was not provided.

Instruction for use shall be provided in the language(s) of the country where the seating are sold. These instructions shall be headed "IMPORTANT, RETAIN FOR FUTURE REFERENCE: READ CAREFULLY" in letters no less than 5 mm high, unless if the following information are permanently marked on the product.

It shall contain at least the following details:

- a) name and address of the manufacturer/supplier/retailer;
- b) conditions for use of the product (domestic, camping or contract).

If applicable:

- c) assembly instructions;
- d) instructions for the care and maintenance of the seating;
- e) if the seating is fitted with seat height adjustments with energy accumulators, an additional note is required pointing out that only trained personnel may replace or repair seat height adjustment components with energy accumulators.

2 sample description:

Overall dimensions(mm): 610 (Depth) x 1222 (Width) x 820 (Height)

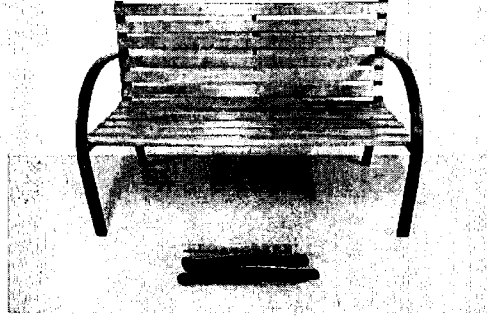
Weight(kg): 12.05



Test Report

Number: [REDACTED]

Tests Conducted



Picture 1: Submitted sample

Date Sample Received: May. 31, 2019
Testing Period: May. 31, 2019 to Jun. 14, 2019

End Of Report

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To: [REDACTED]

Attention:

Date: Jun 21, 2019

Re: Report Revision Notification

Intertek Testing Services Report Number [REDACTED] Dated Jun.21,2019.

Please be informed that all the content recorded in the above captioned report will be void. This captioned report is now superseded by a revised Intertek Testing Services Report Number [REDACTED]

Please return the original captioned report to us immediately.

Thank you for your attention.

Authorized By:
Intertek Testing Services Ltd, Shanghai, HangZhou Branch



Young Zhu
Vice President



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