



**BUREAU
VERITAS**

CONSUMER PRODUCTS SERVICES DIVISION

ANJI JIFANG FURNITURE CO.,LTD

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ANJI JIFANG FURNITURE CO.,LTD
BADA LOGISTICS BUILDING,LOGISTICS PARK,SUNSHINE
INDUSTRIAL ZONE,DIPU TOWN,ANJI COUNTY,ZHEJIANG PROVINCE

Sample Description:	GAMING CHAIR	PO No.:	/
Manufacturer:	/	Style No:	GF2009
Buyer:	/	Country of	/
Country of Origin:	CHINA	Destination:	
Color:	/	SKU No.:	GF2009
Protocol No.:	/	Previous Report	/
Brand:	/	No.:	

TEST INFORMATION & EXECUTIVE SUMMARY

Evaluation To: For compliance with: -

1. EN 1335-1: 2000 COR 2002, Office chair – office work chair – Part 1: dimensions – determination of dimensions
2. EN 1335-2: 2018, Office chair – office work chair – Part 2: safety requirements

Standards Employed: As specified in above standard(s) and incorporated with

1. EN 1022:2018, Domestic furniture – seating – determination of stability
2. EN 1728:2012 + AC:2013, Domestic furniture – seating –test methods for the determination of strength and durability

Conclusions:

1. The tested samples COMPLY with the dimension requirement of type C.
2. The tested samples COMPLY with the above standard: EN 1335-2: 2018.

REMARK:

The client specifies the test methods and requirements.



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Hyde Bao
PRODUCT LINE MANAGER(HARDLINE DIVISION)

SUMMARY OF EXAMINATION

Introduction:

An examination was requested to ascertain compliance with the requirement(s) as detailed on page one of this report. The following clauses were considered applicable and our findings were as follows:

1. EN 1335-1: 2000 COR 2002				
Item	Dimension Requirement			Result
	Type A	Type B	Type C	
Seat height a	Min.: ≤420 mm Max.: ≥510 mm	Min.: ≤420 mm Max.: ≥510 mm	Min. ≤420 mm Max. ≥480 mm	Min. 398 mm Max. 485 mm
Adjustment range	Min.120 mm	Min.100 mm	Min. 80 mm	Range: 87 mm
Seat depth b				
Non adjustable	NA	380 mm to 440 mm	Min.:380 mm	435 mm
Adjustable	Min.: ≤400 mm Max.: ≥420 mm	Min.: ≤400 mm Max.: ≥420 mm	Can be adjusted to 400 mm	
Adjustment range	Min.: 50 mm	Min.: 50 mm	No requirement	
Depth of seat surface c	Min.:380 mm	Min.:380 mm	Min.:380 mm	500 mm
Seat width d	Min.:400 mm	Min.:400 mm	Min.:400 mm	510 mm
Inclination of seat surface e				
Non adjustable	NA	-7° to -2°	-7° to -2°	-6.2°
Adjustable	Max.: ≥ -7° ("direction) Min.: ≤ -2° ("direction)	Max.: ≥- 7° ("direction) Min.: ≤ -2° ("direction)	Max.: ≥ -7° ("direction) Min.: ≤ -2° ("direction)	
Adjustment range	Min.: 6°	No requirement	No requirement	
Height of the back supporting point "S" above the seat surface f				
Non adjustable	NA	170 mm to 220 mm	170 mm to 220 mm	
Adjustable	Min.: ≤170 mm Max.: ≥220 mm	Min.: ≤170 mm Max.: ≥220 mm	No requirement	Min.: 150 mm Max.: 400 mm
Adjustment range	Min.: 50 mm	Min.: 50 mm	No requirement	
Height of the back pad g				
Non adjustable	Min.260 mm	Min.260 mm	Min.260 mm	642 mm
Adjustable	Min.220 mm	Min.220 mm	No requirement	
Height of the upper edge of the back rest above the seat surface h	Min.360 mm	Min.360 mm	Min.360 mm	570 mm

1. EN 1335-1: 2000 COR 2002				
Back rest width i	Min.360 mm	Min.360 mm	Min.360 mm	530 mm
Horizontal radius of the back rest k	Min.400 mm	Min.400 mm	Min.400 mm	592 mm
Back rest inclination l	Min. 15°	Min. 15°	No requirement	Range: 72.4°
Length of arm rest n	Min.200 mm	Min.200 mm	Min.200 mm	263 mm
Width of arm rest o	Min.40 mm	Min.40 mm	Min.40 mm	75 mm
Height of arm rest above the seat p				
Non adjustable	200 mm to 250 mm	200 mm to 250 mm	200 mm to 250 mm	240 mm
Adjustable	Min.: ≤200 mm Max.: ≥250 mm	Min.: ≤200 mm Max.: ≥250 mm	Min.: ≤200 mm Max.: ≥250 mm	
Distance from the front of the arm rests to the front edge of the seat surface q	Min.100 mm	Min.100 mm	Min.100 mm	121 mm
Clear width between the arm rests r	460 mm to 510 mm	460 mm to 510 mm	Min.460 mm	472 mm
Maximum offset of the underframe s	Max. 365 ¹	Max. 365 ¹	Max:357 ² +50 mm	376 mm
Stability dimension t	Min.195 mm	Min.195 mm	Min.195 mm	295 mm
Note:				
1. if swivel castors are fitted the requirement is 415 mm				
2. x is the maximum horizontal distance between parts of the upper part of the chair and the axis of rotation				

2. EN 1335-2: 2018			
Clause	Description	Result	*Comments
4	Safety requirements	-	-
4.1	General	PASS	-
4.2	Shear and squeeze points	-	-
4.2.1	Shear and squeeze points under the influence of powered mechanisms	PASS	-
4.2.2	Shear and squeeze points during use	PASS	-
BS EN 1335-2:2018 5.1.6.1 BS EN 1728:2012 7.5	Armrest downward static load test – central	PASS	-
4.4	Stability during use (before)	PASS	-
BS EN 1335-2:2018 4.4.1 BS EN 1022:2018 7.3.3	Corner stability test	PASS	-
BS EN 1335-2:2018 4.4.2 BS EN 1022:2018 7.3.1	Forwards overturning	PASS	-
BS EN 1335-2:2018 4.4.3 BS EN 1022:2018 7.3.2	Forwards overturning for chair with footrest	NA	See note I
BS EN 1335-2:2018 4.4.4 BS EN 1022:2018 7.3.4	Sideways overbalancing, for chair without arm rests	NA	See note I
BS EN 1335-2:2018 4.4.5 BS EN 1022:2018 7.3.5.1 & 7.3.5.2	Sideways overbalancing, for chair, seating with arm rests	PASS	-
BS EN 1335-2:2018 4.4.6 BS EN 1022:2018 7.3.6	Rearwards overbalancing for chairs without back test inclination and for chairs with adjustable backrest inclination that can be locked	PASS	-
BS EN 1335-2:2018 4.4.7 BS EN 1022:2018 7.4	Rearwards overturning for chairs with back rest inclination	NA	See note I
BS EN 1335-2:2018 5.1.6.1 BS EN 1728:2012 7.5	Armrest downward static load test – central	PASS	-
BS EN 1335-2:2018 5.3 BS EN 1728:2012 6.30	Rolling resistance of the unloaded chair	PASS	-
5	Strength and durability	PASS	-
BS EN 1335-2:2018 5.1.1 BS EN 1728:2012 7.3	Combined seat and back static load test	PASS	-
BS EN 1335-2:2018 5.1.2 BS EN 1728:2012 7.4	Seat front edge static test	PASS	-
BS EN 1335-2:2018 5.1.3 BS EN 1728:2012 7.8	Foot rest static load	NA	See note I
BS EN 1335-2:2018 5.1.4 BS EN 1728:2012 7.9	Seat and back durability	PASS	-
STEP 1	Loading point A	PASS	-

STEP 2	Loading point C-B	PASS	-
STEP 3	Loading point J-E	PASS	-
STEP 4	Loading point F-H	PASS	-
STEP 5	Loading point D-G	PASS	-
BS EN 1335-2:2018 5.1.5 BS EN 1728:2012 7.10	Arm rest durability	PASS	-
BS EN 1335-2:2018 5.3 BS EN 1728:2012 6.30	Rolling resistance of the unloaded chair	PASS	-
BS EN 1335-2:2018 5.1.6.1 BS EN 1728:2012 7.5	Armrest downward static load test – central	PASS	-
4.4	Stability during use (after)	PASS	-
BS EN 1335-2:2018 4.4.1 BS EN 1022:2018 7.3.3	Corner stability test	PASS	-
BS EN 1335-2:2018 4.4.2 BS EN 1022:2018 7.3.1	Forwards overturning	PASS	-
BS EN 1335-2:2018 4.4.3 BS EN 1022:2018 7.3.2	Forwards overturning for chair with footrest	NA	See note I
BS EN 1335-2:2018 4.4.4 BS EN 1022:2018 7.3.4	Sideways overbalancing, for chair without arm rests	NA	See note I
BS EN 1335-2:2018 4.4.5 BS EN 1022:2018 7.3.5.1 & 7.3.5.2	Sideways overbalancing, for chair, seating with arm rests	PASS	-
BS EN 1335-2:2018 4.4.6 BS EN 1022:2018 7.3.6	Rearwards overbalancing for chairs without back test inclination and for chairs with adjustable backrest inclination that can be locked	PASS	-
BS EN 1335-2:2018 4.4.7 BS EN 1022:2018 7.4	Rearwards overturning for chairs with back rest inclination	NA	See note I
BS EN 1335-2:2018 5.1.6.1 BS EN 1728:2012 7.5	Armrest downward static load test – central	PASS	-
BS EN 1335-2:2018 5.3 BS EN 1728:2012 6.30	Rolling resistance of the unloaded chair	PASS	-



ANNEX I: SUBMISSION DESCRIPTION

Sample Description: OFFICE CHAIR

Overall dimensions: 78.5 cm x 72.5 cm x (100.7-110.3) cm (Depth x Width x Height)

Weight: 14.1 kg

ANNEX II: ADDITIONAL COMMENTS

- I NA = Not applicable.
- II NC = Not conducted as per client request

EXHIBIT



END