

CENTRUFFICIO S.P.A
VIA SONDRIO 6/14 20096 PIOLTELLO (MI) - ITALY

Sample Description : OFFICE CHAIR
Style No. : PLAY
Item No. : PLAY
Manufacturer : EAGLESEATING
Country of Origin : CHINA
Country of Destination : CHINA

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.

Sample Receiving Date : Sep 09, 2022
Test Performing Date : Sep 13, 2022 to Sep 16, 2022
Test Performed : Selected test(s) as requested by applicant

Test Result Summary

No.	Test(s) Requested	Result(s)	Comments
1	EN 1335-1:2020 (Type B), excluding information for use	PASS	/

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

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

Marco Leung

Marco Leung
Authorized Signatory

scan to see the report



SDHL2209019075FT



SGS-CSTC Standards Technical Services Co., Ltd.
Shunde Branch Harbin

Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing / inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

1/F, Building European Industrial Park, No. 1 Shunhe South Road, Wusha Section, Daliang Town, Shunde, Foshan, Guangdong, China 528333 t (86-757)22805888 f (86-757)22805858 www.sgs.com.cn
中国·广东·佛山市顺德区大良街道办事处五沙顺和南路1号欧洲工业园一号厂房首层 邮编: 528333 t (86-757)22805888 f (86-757)22805858 e sgs.china@sgs.com

Test Conducted:

EN 1335-1:2020 Office furniture – office work chair – Part 1: Dimensions – Determination of dimensions

Test Ambient Conditions	Requirements	Actual
Temperature	15 °C to 25 °C	20.0 °C
Humidity	/	50 %

Sample information:

No. of sample:	1 pc. (Sample 1)
Overall size:	690 mm D x (720~815) mm W x (1005~1130) mm H
Weight:	24.85 kg

Work Chair Type: Type B

Work Chair Functions:

Seat height:	<u>Adjustable</u>	Seat depth:	<u>Adjustable</u>
Seat pad angle:	<u>Adjustable</u>	Back height:	<u>Fixed</u>
Back angle:	<u>Adjustable</u>	Lumbar support:	<u>Fixed</u>
Armrest:	<u>Adjustable</u>	Neck/head rest:	<u>Without</u>
Foot support:	<u>Without</u>		

Decision Rule for Measurement Uncertainty:

The decision rule to judge if a result is compliant is when the measured value is within the requirement (i.e. less than or equal to an upper limit, greater than or equal to a lower limit), without taking into consideration the measurement uncertainty.

Dimension	Sep.	Requirements					Record	Results
		Type	Ax	A	B	C		
8 Dimension Requirements		Dimension in millimetres						
a Seat height and sitting height (See footnote "a", "b" & "x")	8 9	Allow (-)	yes	yes	yes	yes	Min. a= 420	PASS
		Min	400	400	420	430		
	14 15	Max	540	520	510	480	Max. a= 545	
		Allow (+)	yes	yes	yes	yes		
		Min. range	160	130	100	80	Range= 125	

Footnote:

- a. For tall office work chairs the seat height is determined as the vertical distance measured at the front of the seat, from the loaded seat to the floor or top of the foot support. The foot support shall have a minimum diameter of 20 mm or be flat.
- b. For type Ax only, the range can be achieved e.g. by using a telescopic gas cylinder or by providing more than one gas cylinder.
- x. Sitting height is only applicable for chairs with seat pad angles less than 0 (rearwards slope).



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing / inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

SGS-CSTC Shunde Branch
Shunde Branch Harbin

1/F, Building European Industrial Park, No. 1 Shunhe South Road, Wusha Section, Daliang Town, Shunde, Foshan, Guangdong, China 528333 t (86-757)22805888 f (86-757)22805858 www.sgs.com.cn
中国·广东·佛山市顺德区大良街道办事处五沙顺和南路1号欧洲工业园一号楼首层 邮编: 528333 t (86-757)22805888 f (86-757)22805858 e sgs.china@sgs.com

Dimension	Sep.	Requirements					Record	Results
		Type	Ax	A	B	C		
b Adjustable depth of the seat	10	Allow (-)	yes	yes	yes	yes	Min. b= 397	PASS
		Min	380	425	425	425		
	16	Max	430	450	445	-	Max. b= 447	
		Allow (+)	yes	yes	yes	yes		
		Min. range	70	70	50	-	Range = 50	
b Fixed depth of the seat	10	Allow (-)	no	no	no	no	b = /	NA
		Min			425	425		
		Max			485	-		
		Allow (+)			no	yes		
		Min. range			fixed	fixed		
f Adjustable height of lumbar support	2	Allow (-)	yes	yes	yes	yes	Min. f = /	NA
		Min	170	170	170	170		
	1	Max	300	300	300	300	Max. f = /	
		Allow (+)	yes	yes	yes	yes		
	3	Min. range	70	70	50	-	Range = /	
f Fixed height of lumbar support	1	Allow (-)	no	no	no	no	f = 190~230	PASS
		Min			170	170		
		Max			300	300		
		Allow (+)			no	no		
		Min. range			-	-		
q Max. distance from the backrest to the front the armrests (See footnote "c")	12	Allow (-)	yes	yes	yes	yes	Max. q = 329	PASS
		Min	-	-	-	-		
		Max	200	300	350	400		
		Allow (+)	no	no	no	no		
		Min. range	-	-	-	-		

Footnote:

c. The distance q shall be measured when the minimum usable armrest area template, 150 mm x 50 mm (Type Ax and Type A) or 150 mm x 40 mm (Type B and Type C), are parallel to the median plane of the seat.



Dimension	Sep.	Requirements					Record	Results
		Type	Ax	A	B	C		
<p>r</p> <p>Hip breadth clearance when armrests are in widest position</p> <p>(See footnote "d")</p>	25	Allow (-)	no	no	no	no	Min. r = 470	PASS
		Min	480	480	460	460		
		Max	-	-	-	-		
		Allow (+)	yes	yes	yes	yes		
		Min. range	-	-	-	-		
<p>z</p> <p>Adjustable clear distance between armrest pads</p> <p>(See footnote "d" & "e")</p>	26	Allow (-)	yes	yes	yes	yes	Min. z = 280	PASS
		Min	410	410	460	460		
		Max	510	510	510	510		
		Allow (+)	yes	yes	yes	yes		
		Min. range	-	-	-	-		
<p>z</p> <p>Fixed clear distance between armrest pads</p> <p>(See footnote "d" & "e")</p>	26	Allow (-)	no	no	no	no	Min. z = /	NA
		Min			460	460		
		Max			510	510		
		Allow (+)			no	yes		
		Min. range			-	-		
<p>Footnote:</p> <p>d. The gap shall be retained across the height adjustment range of the armrests for functional fit.</p> <p>e. The clear distance 'z' shall be measured when the minimum usable armrest area templates, 150 mm x 100 mm (Type Ax and Type A) or 150 mm x 40 mm (Type B and Type C), are parallel to the median plane of the seat.</p>								
<p>p</p> <p>Height of armrests adjustable</p>	13	Allow (-)	yes	yes	yes	yes	Min. p = 200	PASS
		Min	200	200	225	200		
	18	Max	290	290	250	250	Max. p = 286	
		Allow (+)	yes	yes	yes	yes		
<p>p</p> <p>Height of armrests not adjustable</p>	13	Min. range	100	100	50	-	Range = 86	NA
		Allow (-)	no	no	no	no		
		Min			225	200		
		Max			275	250		
		Allow (+)			no	no		
Min. range	-	-						



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing / inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

Dimension	Sep.	Requirements					Record	Results
		Type	Ax	A	B	C		
d Seat pad width	19	Allow (-)	no	no	no	no	Min. d = 470	PASS
		Min	400	400	400	400		
		Max	-	-	-	-		
		Allow (+)	yes	yes	yes	yes		
		Min. range	-	-	-	-		
c Seat pad depth	20	Allow (-)	no	no	no	no	Min. c = 508	PASS
		Min	380	380	380	380		
		Max	-	-	-	-		
		Allow (+)	yes	yes	yes	yes		
		Min. range	-	-	-	-		
h Backrest height	11	Allow (-)	no	no	no	no	Min. h = 575	PASS
		Min	360	360	360	360		
	17	Max	-	-	-	-	Max. h = 575	
		Allow (+)	yes	yes	yes	yes		
j Backrest width	21	Min. range	-	-	-	-	Min. j = 435	PASS
		Allow (-)	no	no	no	no		
		Min	360	360	360	360		
		Max	-	-	-	-		
		Allow (+)	yes	yes	yes	yes		
k Radius of backrest	22	Min. range	-	-	-	-	Min. k = 875	PASS
		Allow (-)	no	no	no	no		
		Min	400	400	400	400		
		Max	-	-	-	-		
		Allow (+)	yes	yes	yes	yes		



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing / inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

Dimension	Sep.	Requirements					Record	Results
		Type	Ax	A	B	C		
n Armrest length	23	Allow (-)	no	no	no	no	Min. n = 220	PASS
		Min	150	150	150	150		
		Max	-	-	-	-		
		Allow (+)	yes	yes	yes	yes		
		Min. range	-	-	-	-		
o Armrest width	24	Allow (-)	no	no	no	no	Min. o = 83	PASS
		Min	50	50	40	40		
		Max	-	-	-	-		
		Allow (+)	yes	yes	yes	yes		
		Min. range	-	-	-	-		
s Offset of the underframe	27	Allow (-)	yes	yes	yes	yes	Max. s = 375	PASS
		Min	-	-	-	-		
		Max	415	415	415	415		
		Allow (+)	no	no	no	no		
		Min. range	-	-	-	-		
Angle Requirements		Angle in degrees						
y Angle between seat and back (See footnote "a")	4	Allow (-)	no	no	no	no	γ = 97.70	PASS
		Min	90	90	90	90		
		Max	-	-	-	-		
		Allow (+)	yes	yes	yes	yes		
		Min. range	-	-	-	-		
Footnote:								
a. As long as it is possible to achieve an angle of minimum 90° between seat pad and backrest, the requirement is fulfilled.								
l Backrest inclination range	5	Allow (-)	Min. 15°	Min. 15°	Min. 15°	-	Range = 23.30	PASS
		Min						
		Max						
		Allow (+)						
		Min. range						



Dimension	Sep.	Requirements					Record	Results
		Type	Ax	A	B	C		
e Seat pad angle adjustable	6	Allow (-)	yes	yes	yes	yes	Min. e = -5.90	PASS
		Min	0	0	-2	-2		
	7	Max	-	-	-	-	Max. e = 3.20	
		Allow (+)	yes	yes	yes	yes		
		Min. range	-	-	-			
e Min. adjustment range (See footnote "b")	7	Allow (-)	5	5	5	5	Range = 9.10	PASS
		Min						
		Max						
		Allow (+)						
		Min. range						
e Seat pad angle fixed	6	Allow (-)	no	no	no	no	e = /	NA
		Min			+2	+2		
		Max			-5	-7		
		Allow (+)			no	no		
		Min. range			-	-		

Footnote:

b. The adjustment range shall include the specified seat pad angle.

Annex C - Dimensions of neck rests and headrests (Informative) Dimension in millimetres

x Height of adjustable neck rest or head rest	28	Allow (-)	no	no	no	no	Min. x = /	NA
		Min	550	550	590	590		
		Max	740	740	-	-	Max. x = /	
		Allow (+)	yes	yes	yes	yes		
		Min. range	-	-	-	-		
x Height of fixed neck rest or head rest	28	Allow (-)	no	no	no	no	Min. x = /	NA
		Min			590	590		
		Max			-	-		
		Allow (+)			yes	yes		
		Min. range			-	-		



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing / inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

Test Methods and Requirements	Test Results
<p>9 Information for use Information for use shall be available in the language of the country in which it will be delivered to the end user. It shall contain at least the following details:</p> <ul style="list-style-type: none"> a) the Type of chair (Type Ax, Type A, Type B or Type C); b) information regarding the intended use; c) instructions for operating the adjusting mechanisms; d) assembly instructions, where applicable; e) instructions for the care and maintenance of the chair; f) if the chair is fitted with castors, Information on the choice of castors in relation to the floor surface; g) the statement: "Warning! Only trained personnel may replace or repair components for height adjustment of seating furniture with energy storage." 	<p>NR</p>

Remark:

1. NA – Not applicable; NR – Not Requested.
2. This test report is issued based on the modification of the original No. SDHL2209018398FT test report issued on Sep 19, 2022. And the original report is still valid. According to applicant’s requirements, following changes are included:
 - a. Change of applicant’s name.
 - b. Change of applicant’s address.
 - c. Change of style no. and item no.
3. For the sample information and pictures, please refer to the following page.



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company’s findings at the time of its intervention only and within the limits of Client’s instructions, if any. The Company’s sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing / inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

Photo Appendix



Original Sample - View 1



Original Sample - View 2



Original Sample - View 3



Original Sample - View 4

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.

End of Report

