

Prüfbericht-Nr.: Test Report No.:	174028189/GZF/02-01	Auftrags-Nr.: Order No.:	174029660	Seite 1 von 6 Page 1 of 6
Kunden-Referenz-Nr.: Client Reference No.:	N/A	Auftragsdatum: Order date:	12.12.2014	
Auftraggeber: Client:	Zhongshan Shi Songlin Furniture Co.,Ltd / B Block, Jinli Industrial Zone, Sanxing Roadm Saliang Village, Sanjiao Town, ZhongShan City, GuangDong Province., China			
Prüfgegenstand: Test item:	Office Chair			
Bezeichnung / Typ-Nr.: Identification / Type No.:	EXECUTIVE CHAIR, BLACK & BLUE & RED / SL-B6 BLACK, SL-B6 BLACK, SL-B6 BLUE, SL-B6 RED			
Auftrags-Inhalt: Order content:	Test requirements for Mechanical character, Construction			
Prüfgrundlage: Test specification:	TRGC-OD-HL-TP-09010-US_v16 General Office Chair (BIFMA X5.1-2011)			
Wareneingangsdatum: Date of receipt:	24.11.2014			
Prüfmuster-Nr.: Test sample No.:	A000134968-002			
Prüfzeitraum: Testing period:	24.11.2014 – 15.12.2014			
Ort der Prüfung: Place of testing:	Unit 201, NO.7 Caipin Road, Guang-zhou, P.R. China			
Prüflaboratorium: Testing laboratory:	TÜV Rheinland (Guangdong) Ltd.			
Prüfergebnis*: Test result*:	Pass			
geprüft von / tested by:		kontrolliert von / reviewed by:		
15.12.2014	Gary Kang / TE	15.12.2014	Waley Huang / TC	
Datum Date	Name / Stellung Name / Position	Unterschrift Signature	Datum Date	Name / Stellung Name / Position
				
Sonstiges / Other:		Buyer: Office Depot		
Zustand des Prüfgegenstandes bei Anlieferung: Condition of the test item at delivery:		Prüfmuster vollständig und unbeschädigt Test item complete and undamaged		
* Legende: 1 = sehr gut 2 = gut 3 = befriedigend 4 = ausreichend 5 = mangelhaft P(ass) = entspricht o.g. Prüfgrundlage(n) F(ail) = entspricht nicht o.g. Prüfgrundlage(n) N/A = nicht anwendbar N/T = nicht getestet Legend: 1 = very good 2 = good 3 = satisfactory 4 = sufficient 5 = poor P(ass) = passed a.m. test specification(s) F(ail) = failed a.m. test specification(s) N/A = not applicable N/T = not tested				
Dieser Prüfbericht bezieht sich nur auf das o.g. Prüfmuster und darf ohne Genehmigung der Prüfstelle nicht auszugsweise vervielfältigt werden. Dieser Bericht berechtigt nicht zur Verwendung eines Prüfzeichens. <i>This test report only relates to the a. m. test sample. Without permission of the test center this test report is not permitted to be duplicated in extracts. This test report does not entitle to carry any test mark.</i>				

Prüfbericht-Nr.: 174028189/GZF/02-01
Test Report No.:

Seite 3 von 6
Page 3 of 6

Produktbeschreibung
Product description

1	Produktdetails <i>Product details</i>	See page 6.
2	Maße / Gewicht <i>Dimensions / Weight</i>	See page 6.
3	Bedienelemente <i>Operating elements</i>	Adjustable armrest width & height, adjustable backrest height, adjustable seat rest depth, rocking-tilt mechanism.
4	Ausstattung / Zubehör <i>Equipment / Accessories</i>	N/A
5	Verwendete Materialien <i>Used materials</i>	Leather, Mesh, fabric, plastic, metal.
6	Sonstiges <i>Other</i>	N/A

Pic. 1: Front view



Pic. 2: Side view



Pic. 3: Back view



Pic. 4: Bottom view



Prüfbericht-Nr.: 174028189/GZF/02-01 <i>Test Report No.:</i>			Seite 4 von 6 Page 4 of 6
Absatz	TRGC-OD-HL-TP-09010-US_v16	Messergebnisse - Bemerkungen	Bewertung
Clause	Anforderungen - Prüfungen / Requirements - Tests	Measuring results - Remarks	Evaluation

Sample Information:

Received on:	Nov 24, 2014
Test Stage	☒ Initial test ☐ Annual test ☐ Engineering Change Request
Test for:	☒ Product ☐ Transit
PO number (Annual test only):	-
Project ID #:	2014FU37-4, 2014FU37-7, 2014FU37-8, 2014FU37-9
Item #:	-
Product Description:	EXECUTIVE CHAIR, BLACK & BLUE & RED
Office Depot SKU(s):	24114806, 24167376, 24167385, 24167394
Department #:	-
Vendor Product Code (VPC):	SL-B6 BLACK, SL-B6 BLACK, SL-B6 BLUE, SL-B6 RED
Style:	OM06768, OM06993, OM06994, OM06995
Others:	-
Number of samples:	2 pieces of additional armrests
Color:	BLACK, BLUE, RED
Country of Origin:	China
Country of Distribution:	USA
Testing is:	☐ First Time ☒ Retest, Previous Report #: 174028189/GZF/01-01
Revised Report:	☐ Yes ☒ No
Reason For Revision:	-

Prüfbericht-Nr.: 174028189/GZF/02-01 Test Report No.:			Seite 5 von 6 Page 5 of 6
Absatz	TRGC-OD-HL-TP-09010-US_v16	Messergebnisse - Bemerkungen	Bewertung
Clause	Anforderungen - Prüfungen / Requirements - Tests	Measuring results - Remarks	Evaluation
/	TRGC-OD-HL-TP-09010-US-General Office Chair (BIFMA X5.1 2011)_v16	(details refer to below test protocol)	Pass

Dimensions of Mesh chair:

Height:	985~1135	mm	Seat Height:	490~575	mm
Width:	715~790	mm	Seat Width:	425~505	mm
Depth:	840	mm	Seat Depth:	455~505	mm
Weight:	22.1	kg			
Classification:	Type I & III				

Performance Character:

Attribute	Test Method/Standard	Requirement / Limit	Results
Arm Durability Test - Cyclic	BIFMA X5.1-2011 Clause 21	No structural breakage or loss of serviceability when a force of 400 N (90 lbf.) is applied to each arm at a 10 degree angle +/- 1 degree for 60,000 cycles	Pass

Remark:

- Per client's request, only following tests were performed in this report, other test result shall refer to previous report 174028189/GZF/01-01, dated on Dec 08, 2014.
Mechanical:
 - Clause 21 of BIFMA X5.1-2011 Arm Durability Test - cyclic Mechanical;
- The armrest was more rigid, and not easy to be loosed. (See Pic.5 & Pic.6)
- List of used test equipment could be traceable and provided separately upon request.
- Clause(s) with the symbol " / " in the result refers to the result(s) of its sub-clause(s).

Prüfbericht-Nr.: 174028189/GZF/02-01
Test Report No.:

Seite 6 von 6
Page 6 of 6

Absatz	TRGC-OD-HL-TP-09010-US_v16	Messergebnisse - Bemerkungen	Bewertung
Clause	Anforderungen - Prüfungen / Requirements - Tests	Measuring results - Remarks	Evaluation

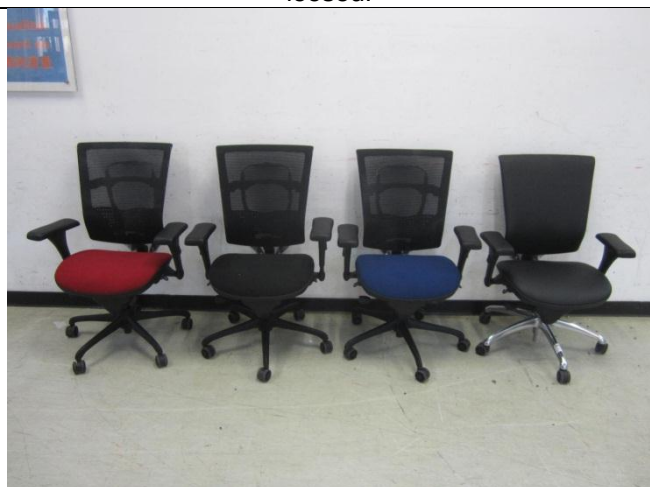
Pictures of remarks:



Pic. 5: The armrest was more rigid, and not easy to be loosed.



Pic. 6: The armrest was more rigid, and not easy to be loosed.



Pic. 7: Indication of SL-B6 BLACK, SL-B6 BLACK, SL-B6 BLUE, SL-B6 RED

*** End of test report ***