

Prüfbericht-Nr.: Test Report No.:	174028188/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.:	MESH EXECUTIVE CHAIR, BLACK & GRAY / SL-B7 BLACK & SL-B7 GRAY			
Auftrags-Inhalt: Order content:	Test requirements for Mechanical character and 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.:	A000134968-003			
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
			Unterschrift Signature	
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. 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.				

V04

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Produktbeschreibung
Product description

1	Produktdetails <i>Product details</i>	See page 5.
2	Maße / Gewicht <i>Dimensions / Weight</i>	See page 5.
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>	Mesh, fabric, plastic, metal.
6	Sonstiges <i>Other</i>	N/A

Pic. 1: Front view (1)



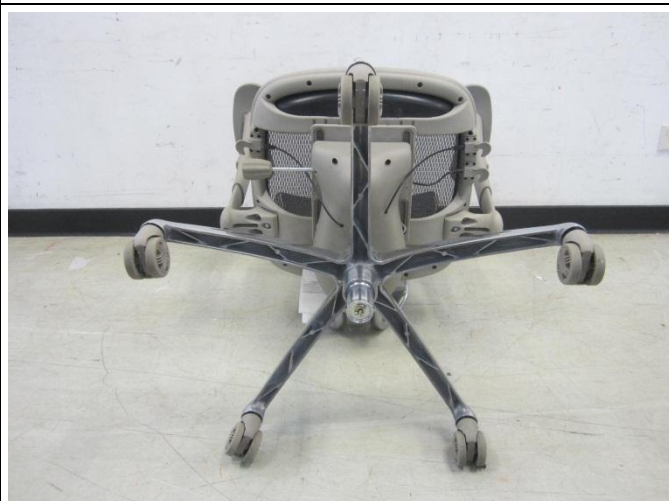
Pic. 2: Side view



Pic. 3: Back view



Pic. 4: Bottom view



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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 #:	2014FU37-5, 2014FU37-6
Item #:	-
Product Description:	MESH EXECUTIVE CHAIR, BLACK & GRAY
Office Depot SKU(s):	24114780, 24114799
Department #:	-
Vendor Product Code (VPC):	SL-B7 BLACK, SL-B7 GRAY
Style:	OM06767, OM06766
Others:	-
Number of samples:	Two pieces of additional armrests
Color:	BLACK, GRAY
Country of Origin:	China
Country of Distribution:	USA
Testing is:	☐ First Time ☒ Retest, Previous Report #: 174028188/GZF/01-01
Revised Report:	☐ Yes ☒ No
Reason For Revision:	-

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Absatz <i>Clause</i>	TRGC-OD-HL-TP-09010-US_v16 <i>Anforderungen - Prüfungen / Requirements - Tests</i>	Messergebnisse - Bemerkungen <i>Measuring results - Remarks</i>	Bewertung <i>Evaluation</i>
/	TRGC-OD-HL-TP-09010-US-General Office Chair (BIFMA X5.1 2011)_v16	(details refer to below test protocol)	Pass

Dimensions:

Height:	960~1105 mm	Seat Height:	460~555 mm
Width:	720~790 mm	Seat Width:	440~485 mm
Depth:	745 mm	Seat Depth:	440~480 mm
Weight:	23.2 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 174028188/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).

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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-B7 BLACK & GRAY

*** End of test report ***