

Test Report

No.: SDHL1607013709FT-01

Date: Oct.14, 2016

Page 1 of 56

The following information and sample(s) was / were submitted and identified on behalf of the client as:

Overall Test Result: PASS

Vendor/Client:

ZHONG SHAN SHI SONGLIN FURNITURE CO., LTD
B BLOCK, JINLI INDUSTRIAL ZONE, SANXING ROAD, SANJIAO TOWN, ZHONGSHAN CITY, GUANGDONG PROV., CHINA 528400

Sample overview



GENERAL INFORMATION

Buyer Name:	OFFICE DEPOT MAX	GCC Required:	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO
Vendor Name:	ZHONG SHAN SHI SONGLIN FURNITURE CO., LTD		
Factory Name / Address:	ZHONG SHAN SHI SONGLIN FURNITURE CO., LTD B BLOCK, JINLI INDUSTRIAL ZONE, SANXING ROAD, SANJIAO TOWN, ZHONGSHAN CITY, GUANGDONG PROV., CHINA 528400		
Vendor Email:	songlintw_marty@163.com; songlintw_801@163.com	Factory ID#:	F01563
Dep. No.:	25	Brand Name:	REALSPACE
Country of Origin:	CHINA	Destination:	EUROPE

SAMPLE INFORMATION

Sample Description:	COMM MESH BACK EXEC CHAIR		
SKU Number:	3434329 / 4367750	Style Number:	SL-F12
UPC Number:	/	VPC Number:	SL-D1
PO Number	/		
Children Product:	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO		

TESTING INFORMATION

Test Stage:	<input checked="" type="checkbox"/> PPT <input type="checkbox"/> ANNUAL <input type="checkbox"/> POST PURCHASE
Test Requested:	<input checked="" type="checkbox"/> PRODUCT <input type="checkbox"/> PACKAGING REVIEW <input type="checkbox"/> TRANSIT TEST <input type="checkbox"/> OTHER TEST:
Test Type:	<input checked="" type="checkbox"/> INITIAL <input type="checkbox"/> RETEST Previous Report #: /
Revised Report:	<input type="checkbox"/> NO <input checked="" type="checkbox"/> YES Reason: Update the safety check result.
Protocol(s) Used:	OD-FT0001.7-General Office Chair (EN 1335)-EU-V6.0
Sample Receiving Date:	Jul.27, 2016
Testing Period:	Jul.27, 2016 to Oct.13, 2016

TESTING HISTORY

Product Testing & Package Review:

Report #: /	Date Issued: /	Result: /
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Previous Reports (Any reports issued for this same item within the past 3 years):

Report #	Date Issued	Result	Failure Description
/	/	/	/



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Test Result Summary

TEST ITEMS	TEST RESULTS	COMMENTS
Product Test (Protocol No.: OD-FT0001.7-General Office Chair (EN 1335)-EU-V6.0)		
REGULATORY SUPPLEMENT PROTOCOLS	PASS	/
FLAMMABILITY –UK only (BS 7176:2007 Low hazard, for office use)	PASS	/
FLAMMABILITY (All EU except UK)	PASS	/
PHYSICAL CHARACTERISTICS REQUIREMENTS	PASS	/
CONSTRUCTION & WORKMANSHIP REQUIREMENTS	PASS	/
PERFORMANCE REQUIREMENTS	PASS	/
Executive Summary 1 for Regulatory Requirement:		
No any non-compliance was found.		
Executive Summary 2 for Non-Regulatory Requirement:		
/		
Remark:		
1. See the appendix for actual dimension measured according to EN 1335-1:2000 (Type C)		
2. This report is to supersede the test report SDHL1607013709FT.		

Appendix- actual dimension measured according to EN 1335-1:2000 (Type C)

Appendix Actual dimension measured according to EN 15811:2008 (Type C)

Dimension Requirements							Test Results
Test Items	Adjustability	Type C					
		(-)	Min.	Max.	(+)		
		Allow.			Allow.		
SEAT							
Seat height	a	Adjustable Adjustable range	yes no	420 80	480 +	yes yes	420~510 90
Seat depth	b	Non-adjustable Adjustable Adjustable range	no yes	380 400 +	+	yes yes	420~455 35
Depth of seat surface	c	/	no	380	+	yes	505
Seat width	d	/	no	400	+	yes	520
Inclination of seat surface	e	Non-adjustable Adjustable Adjustable range	no yes	-2 ° -2 ° +	-7 ° -7 ° +	no yes	-1.0 ° ~-11.3 ° 10.3 °
BACK REST							
Height of the back supporting point "S" above	f	Non-adjustable Adjustable Adjustable range	no	170 + +	220 + +	no	200
Height of the back pad	g	/		+	+		
-Adjustable -Non-Adjustable			no	260	+	yes	595



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Dimension Requirements							Test Results
Test Items	Adjustability	Type C					
		(-) Allow.	Min.	Max.	(+) Allow.		
Height of the upper edge the backrest above the seat surface	h	/	no	360	+	yes	640
Backrest width	i	/	no	360	+	yes	505
Horizontal radius of the backrest	k	/	no	400	+	yes	1420
Backrest inclination	l	Adjustable range		+	+		NA
ARM REST							
Length of armrest	n	/	no	200	+	yes	270
Width of the armrest	o	/	no	40	+	yes	85
Height of armrest above the seat	p	Non-adjustable Adjustable	no yes	200 200	250 250	no yes	240~315
Distance from the front of the armrests to the front edge of the seat surface	q	/	no	100	+	yes	105
Clear Width Between The Armrest	r	/	no	460	+	yes	520
UNDERFRAME							
Maximum offset of the underframe (Anti-stumbling-dimension)	s	/	yes	+	x+50	no	390 (x+50=450)
Stability dimension	t	/	no	195	+	yes	250

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



Bill Wang
Approved signatory



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Sample as Received



Pic.1 Sample



Pic.2 Sample



Pic.3 Sample



Pic.4 Sample



Pic.5 Sample



Pic.6 Sample



SGS-CSTC Standards Technical Services Co., Ltd.
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Pic.7 Protector for gas lift



Pic.8 Components photo



Pic.9 Logo on the caster



Pic.10 Logo on the screw



Pic.11 Logo on the gas lift



Pic.12 Logo on the armrest



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Pic.13 Logo on the armrest



Pic.14 Logo on the depth adjuster



Pic.15 Logo on the tilting mechanism



Pic.16 Logo on the backrest


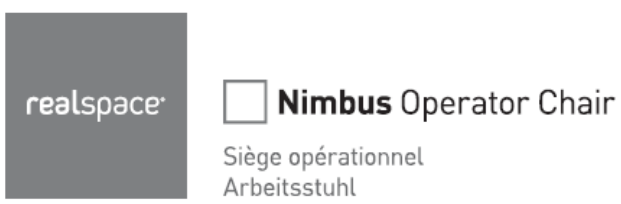



Pic.17 Hanging tag (face)



Pic.18 Hanging tag (back)



 <p>Conforms to BS 7176:2007 for Low Hazard (not recommended for use in higher hazard areas)</p>	<p>CARELESSNESS CAUSES FIRE</p> <p>Batch/L.D. No. _____</p> <p>To comply with The Furniture and Furnishing (Fire) (Safety) Regulations 1988.</p> <p>This item does not include a Schedule 3 interliner.</p> <p>All foams, fillings and composites have been tested by our supplier(s) to ensure compliance with the relevant ignitability test.</p> <p>Covers and fillings are cigarette resistant.</p> <p>Covers are match resistant.</p> <p>Further details are available from your retailer.</p>												
<p>Pic.19 Label (soft-copy)</p>	<p>Pic.20 Label (soft-copy)</p>												
<p>Attention!</p> <p>Maintenance or repair work on the height-adjustable gas lift may only be carried out by a specialist.</p>													
<p>Pic.21 Warning label on the gas lift</p>	<p>Pic.22 Brand name & Product description</p>												
<table border="1"> <tr> <td>PO NO.:34027</td> </tr> <tr> <td>MANUFACTURE DATE :09/01/2016</td> </tr> <tr> <td>SKU NO.: 4367750</td> </tr> </table>	PO NO.:34027	MANUFACTURE DATE :09/01/2016	SKU NO.: 4367750	<p>P.O.#</p> <p>SKU# 4367750</p> <p>Carton Dimensions: 74 cm W x 66 cm H x 57.5 cm D</p> <p>CARTON NO.: _____ OF _____</p>									
PO NO.:34027													
MANUFACTURE DATE :09/01/2016													
SKU NO.: 4367750													
<p>Pic.23 Manufacture date for black/blue product</p>	<p>Pic.24 Carton information for black/blue product</p>												
<table border="1"> <tr> <td>PO NO.:34027</td> </tr> <tr> <td>MANUFACTURE DATE :09/01/2016</td> </tr> <tr> <td>SKU NO.: 3434329</td> </tr> </table>	PO NO.:34027	MANUFACTURE DATE :09/01/2016	SKU NO.: 3434329	<p>P.O.#</p> <p>SKU# 3434329</p> <p>Carton Dimensions: 74 cm W x 66 cm H x 57.5 cm D</p> <p>CARTON NO.: _____ OF _____</p>									
PO NO.:34027													
MANUFACTURE DATE :09/01/2016													
SKU NO.: 3434329													
<p>Pic.25 Manufacture date for black product</p>	<p>Pic.26 Carton information for black product</p>												
<table border="1"> <tr> <td>GB Operator chair</td> <td>PL Krzesło obrotowe</td> </tr> <tr> <td>FR Siège opérationnel</td> <td>CZ Kancelářská židle</td> </tr> <tr> <td>DE Arbeitsstuhl</td> <td>HU Irodai szék</td> </tr> <tr> <td>ES Silla operativa</td> <td>SE Operatörsstol</td> </tr> <tr> <td>NL Werkstoel</td> <td>SK Kancelárska stolička</td> </tr> <tr> <td>IT Sedia Operativa</td> <td></td> </tr> </table>	GB Operator chair	PL Krzesło obrotowe	FR Siège opérationnel	CZ Kancelářská židle	DE Arbeitsstuhl	HU Irodai szék	ES Silla operativa	SE Operatörsstol	NL Werkstoel	SK Kancelárska stolička	IT Sedia Operativa		 <p>Quality assured, laboratory tested</p> <p>All Realspace® Brand products endure laboratory testing to assure quality, durability and safety.</p> <p>Qualité garantie, testé en laboratoire</p> <p>Tout les produits de la marque realspace® sont testés en laboratoire afin de garantir leur qualité, la durabilité ainsi que leur sécurité.</p> <p>Garantierte Qualität, Laborgeprüft</p> <p>Alle Produkte von Realspace® sind im Labor getestet und garantieren Sicherheit, lange Lebensdauer und Qualität.</p>
GB Operator chair	PL Krzesło obrotowe												
FR Siège opérationnel	CZ Kancelářská židle												
DE Arbeitsstuhl	HU Irodai szék												
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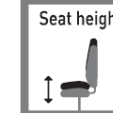

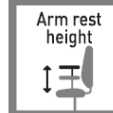

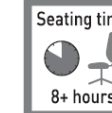




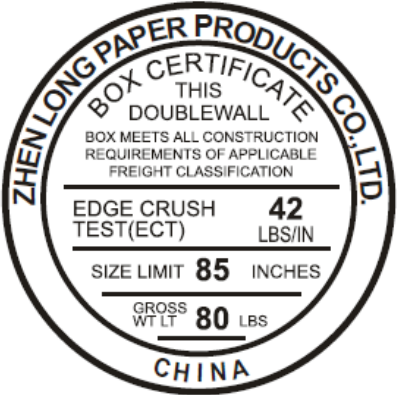










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<p>Pic.27 Product description in different langue</p> <div>     </div>	<p>Pic.28 Claims</p> <div>     </div>
<p>Pic.29 Function claims</p> <p>Quantity: 1 Color: Black / Blue Carton Dimensions: 74 cm W x 66 cm H x 57,5 cm D Net Wt: 22,25 kg Gross Wt: 27,25 kg</p> <div>  </div>	<p>Pic.30 Function claims</p> <p>Fire retardant - Crib 0, 1 & 5</p> <p>Distributed by: Office Depot Europe B.V. Columbusweg 33 5928 LA Venlo, The Netherlands ©2016, Office Depot, Inc. Made in China www.realspaceproducts.eu</p> <p>4367750</p>  <p>8 7 17868 16 1782</p>
<p>Pic.31 Information for black/blue product</p> <p>Quantity: 1 Color: Black Carton Dimensions: 74 cm W x 66 cm H x 57,5 cm D Net Wt: 22,25 kg Gross Wt: 27,25 kg</p> <div>  </div>	<p>Pic.32 Barcode information for black/blue product</p> <p>Fire retardant - Crib 0, 1 & 5</p> <p>Distributed by: Office Depot Europe B.V. Columbusweg 33 5928 LA Venlo, The Netherlands ©2016, Office Depot, Inc. Made in China www.realspaceproducts.eu</p> <p>3434329</p>  <p>8 7 17868 16 1775</p>
<p>Pic.33 Information for black product</p> 	<p>Pic.34 Barcode information for black product</p> 
<p>Pic.35 Box certificate label</p> <div>     </div>	<p>Pic.36 Box certificate label</p> <div>    </div> <p>KEEP DRY FRAGILE THIS SIDE UP</p>













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Pic.37 Carton Label		Pic.38 Carton Label	
<p>P.O.# SKU# 4367750 Carton Dimensions: 74 cm W x 66 cm H x 57.5 cm D CARTON NO.: _____ OF _____</p>			
<p>P.O.# SKU# 4367750 Carton Dimensions: 74 cm W x 66 cm H x 57.5 cm D CARTON NO.: _____ OF _____</p>			
			
Pic.39 Artwork for black/blue product (soft-copy)			
<p>P.O.# SKU# 3434329 Carton Dimensions: 74 cm W x 66 cm H x 57.5 cm D CARTON NO.: _____ OF _____</p>			
<p>P.O.# SKU# 3434329 Carton Dimensions: 74 cm W x 66 cm H x 57.5 cm D CARTON NO.: _____ OF _____</p>			
			
Pic.40 Artwork for black product (soft-copy)			



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Result #1

Test Conducted: (SGS Ref No.: CAN16-164279, CAN16-165136, CAN16-177219)

Test Part Description:

Specimen No.	SGS Sample ID	Description
SN1	CAN16-165136.001	Black fabric(seat)+Black fabric(backrest, semi-product) +Black/blue fabric(backrest)
SN2	CAN16-165136.002	Black coating on metal(joint)
SN3	CAN16-165136.003	Black fabric(seat)
SN4	CAN16-165136.004	Black fabric(backrest, semi-product)
SN5	CAN16-165136.005	Black plastic(backrest)+Black plastic(bracket of backrest)+Black plastic(armrest holder)
SN6	CAN16-165136.006	Black plastic sheet(under armrest)
SN7	CAN16-165136.007	Light beige sponge(stuffing of seat pad)
SN8	CAN16-165136.008	Black plastic(lock lever)+Black plastic(seat frame)+Bright black plastic(seat frame)
SN9	CAN16-165136.009	Black plastic(seat base)+Black plastic(konb, under seat)+Black plastic(knon holder, under seat)
SN10	CAN16-165136.010	Black plastic(cap of tube holder)+Black plastic(wheel holder) +Blackplastic(wheel)
SN11	CAN16-177219.011	Black soft plastic(wire jacket)
SN12	CAN16-165136.012	Transparent soft plastic(on joint)
SN13	CAN16-165136.013	Translucent gel(semi-product)
SN14	CAN16-165136.014	Black plated metal screw(under armrest)
SN15	CAN16-165136.015	Black plated metal(in armrest holder)
SN16	CAN16-165136.016	Black plated metal nut(in backrest)
SN17	CAN16-165136.017	Black plated metal bolt(on backrest)
SN18	CAN16-165136.018	Black plated metal screw(in seat base)
SN19	CAN16-165136.019	Black plated metal bolt(on joint)
SN20	CAN16-165136.020	Silvery metal without coating(joint)
SN21	CAN16-165136.021	Silvery metal without coating(on joint)
SN22	CAN16-165136.022	Silver-gray metal rivet(on joint)
SN23	CAN16-165136.023	Silvery metal(in seat base)
SN24	CAN16-165136.025	Silvery metal(tube)
SN25	CAN16-165136.026	Silvery metal(upper tube holder)
SN26	CAN16-165136.027	Silvery metal(lower tube holder)
SN27	CAN16-165136.028	Silvery metal(base)
SN28	CAN16-165136.029	Silvery metal washer(end of tube base)
SN29	CAN16-165136.030	Black plated metal(clip, end of tube base)
SN30	CAN16-165136.031	Silvery metal(end of tube holder)
SN31	CAN16-165136.032	Silvery solder(end of tube holder)
SN32	CAN16-165136.033	Black foam(armrest)
SN33	CAN16-164279.034	Black/blue fabric(backrest)

Remarks :

- (1) 1 mg/kg = 0.0001%
- (2) MDL = Method Detection Limit
- (3) ND = Not Detected (< MDL)
- (4) "-" = Not Regulated



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Azo Dyes

Test Method : With reference to EN 14362-1 :2012 - Analysis was conducted with GC-MS/HPLC-DAD.

Test Item(s)	CAS NO.	Limit	Unit	MDL	003	004	034
4-Aminobiphenyl	92-67-1	30	mg/kg	5	ND	ND	ND
Benzidine	92-87-5	30	mg/kg	5	ND	ND	ND
4-chloro-o-toluidine	95-69-2	30	mg/kg	5	ND	ND	ND
2-naphthylamine	91-59-8	30	mg/kg	5	ND	ND	ND
o-aminoazotoluene	97-56-3	30	mg/kg	5	ND	ND	ND
5-nitro-o-toluidine /	99-55-8	30	mg/kg	5	ND	ND	ND
2-Amino-4-nitrotoluene							
4-chloroaniline	106-47-8	30	mg/kg	5	ND	ND	ND
4-methoxy-m-phenylenediamine	615-05-4	30	mg/kg	5	ND	ND	ND
/ 2,4-Diaminoanisole							
4,4'-diaminodiphenylmethane	101-77-9	30	mg/kg	5	ND	ND	ND
3,3'-dichlorobenzidine	91-94-1	30	mg/kg	5	ND	ND	ND
3,3'-dimethoxybenzidine	119-90-4	30	mg/kg	5	ND	ND	ND
3,3'-dimethylbenzidine	119-93-7	30	mg/kg	5	ND	ND	ND
3,3'-Dimethyl-4,4'-diaminodiphe	838-88-0	30	mg/kg	5	ND	ND	ND
nylmethane /							
4,4'-methylenedi-o-toluidine							
p-cresidine	120-71-8	30	mg/kg	5	ND	ND	ND
4,4'-methylene-bis-	101-14-4	30	mg/kg	5	ND	ND	ND
(2-chloroaniline)							
4,4'-oxydianiline	101-80-4	30	mg/kg	5	ND	ND	ND
4,4'-thiodianiline	139-65-1	30	mg/kg	5	ND	ND	ND
o-toluidine	95-53-4	30	mg/kg	5	ND	ND	ND
4-methyl-m-phenylenediamine /	95-80-7	30	mg/kg	5	ND	ND	ND
2,4-Toluylenediamine							
2,4,5-trimethylaniline	137-17-7	30	mg/kg	5	ND	ND	ND
4-aminoazobenzene	60-09-3	30	mg/kg	5	ND	ND	ND
O-Anisidine	90-04-0	30	mg/kg	5	ND	ND	ND
Comment					PASS	PASS	PASS

Notes :

- (1) Test specimen was taken randomly from the sample submitted by client/applicant.
- (2) Whenever 4-aminodiphenyl (CAS number 92-67-1), 2-naphthylamine (CAS number 91-59-8) and 4-methoxy-m-phenylene-diamine (CAS number 615-05-4) is found, the use of banned azo colorants cannot be reliably ascertained without additional information, e.g. the chemical structure of the colorants used.
- (3) In case polyurethane materials are used, e.g. PU foams and coatings and in prints, it cannot be ruled out that certain amines, e.g. 4,4'-methylene-dianiline (MDA, CAS number 101-77-9) and 2,4-toluylen-diamine (TDA, CAS number 95-80-7) are released from the PU component and not from a banned azo colorant.
- (4) In case of pigment prints care has to be taken that 4,4'-methylene-dianiline (MDA, CAS number 101-77-9) is not released from a source of banned azo colorants but from e.g. a chemical fixing agent.



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Requirement : ≤ 30 mg/kg for each aromatic amine according to Requirement of Entry 43 of Regulation (EC) No. 552/2009 amending Annex XVII of REACH Regulation (EC) No. 1907/2006 (previously restricted under Directive 2002/61/EC).

Polycyclic Aromatic Hydrocarbons (PAHs)

Test Method : With reference to AfPS GS 2014:01 PAK, analysis was performed by GC-MS.

Test Item(s)	CAS NO.	Limit	Unit	MDL	002
Benzo(a)anthracene(BaA)	56-55-3	1.0	mg/kg	0.1	ND
Chrysene(CHR)	218-01-9	1.0	mg/kg	0.1	ND
Benzo(b)fluoranthene(BbF)	205-99-2	1.0	mg/kg	0.1	ND
Benzo(j)fluoranthene(BjF)	205-82-3	1.0	mg/kg	0.1	ND
Benzo(k)fluoranthene(BkF)	207-08-9	1.0	mg/kg	0.1	ND
Benzo(a)pyrene(BaP)	50-32-8	1.0	mg/kg	0.1	ND
Benzo(e)pyrene(BeP)	192-97-2	1.0	mg/kg	0.1	ND
Dibenzo(a,h)anthracene(DBA)	53-70-3	1.0	mg/kg	0.1	ND

Polycyclic Aromatic Hydrocarbons (PAHs)

Test Method : With reference to AfPS GS 2014:01 PAK, analysis was performed by GC-MS.

Test Item(s)	CAS NO.	Unit	MDL	002
Naphthalene(NAP)	91-20-3	mg/kg	0.1	0.2
Acenaphthylene(ANY)	208-96-8	mg/kg	0.1	ND
Acenaphthene(ANA)	83-32-9	mg/kg	0.1	ND
Fluorene(FLU)	86-73-7	mg/kg	0.1	0.3
Phenanthrene(PHE)	85-01-8	mg/kg	0.1	0.2
Anthracene(ANT)	120-12-7	mg/kg	0.1	ND
Fluoranthene(FLT)	206-44-0	mg/kg	0.1	ND
Pyrene(PYR)	129-00-0	mg/kg	0.1	0.1
Benzo(a)anthracene(BaA)	56-55-3	mg/kg	0.1	ND
Chrysene(CHR)	218-01-9	mg/kg	0.1	ND
Benzo(b)fluoranthene(BbF)	205-99-2	mg/kg	0.1	ND
Benzo(j)fluoranthene(BjF)	205-82-3	mg/kg	0.1	ND
Benzo(k)fluoranthene(BkF)	207-08-9	mg/kg	0.1	ND
Benzo(a)pyrene(BaP)	50-32-8	mg/kg	0.1	ND
Benzo(e)pyrene(BeP)	192-97-2	mg/kg	0.1	ND
Indeno(1,2,3-c,d)pyrene(IPY)	193-39-5	mg/kg	0.1	ND
Dibenzo(a,h)anthracene(DBA)	53-70-3	mg/kg	0.1	ND
Benzo(g,h,i)perylene(BPE)	191-24-2	mg/kg	0.1	ND
Sum of 7 PAHs Acenaphthylene, Acenaphthene, Fluorene, Phenanthrene, Pyrene, Anthracene, Fluoranthene	-	mg/kg	-	0.6
Sum of 18 PAHs	-	mg/kg	-	0.8



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AfPS (German commission for Product Safety) : GS PAHs requirements

Parameter	Category 1	Category 2		Category 3	
	Material indented to be put in the mouth or toys with intended skin contact (longer than 30 s).	Materials not falling under category 1 with foreseeable contact to skin for longer than 30 s (long-term skin) or frequent contact.		Materials not falling under category 1 or 2 with foreseeable contact to skin for less than 30 s (short-term skin contact).	
		Toy under 2009/48/EC	Other products under ProdSG	Toy under 2009/48/EC	Other products under ProdSG
Benzo(a)pyrene mg/kg	< 0.2	< 0.2	< 0.5	< 0.5	< 1
Benzo(e)pyrene mg/kg	< 0.2	< 0.2	< 0.5	< 0.5	< 1
Benzo(a)anthracene mg/kg	< 0.2	< 0.2	< 0.5	< 0.5	< 1
Benzo(b)fluoranthene mg/kg	< 0.2	< 0.2	< 0.5	< 0.5	< 1
Benzo(j)fluoranthene mg/kg	< 0.2	< 0.2	< 0.5	< 0.5	< 1
Benzo(k)fluoranthene mg/kg	< 0.2	< 0.2	< 0.5	< 0.5	< 1
Chrysene mg/kg	< 0.2	< 0.2	< 0.5	< 0.5	< 1
Dibenzo(a,h)anthracene mg/kg	< 0.2	< 0.2	< 0.5	< 0.5	< 1
Benzo(g,h,i)perylene mg/kg	< 0.2	< 0.2	< 0.5	< 0.5	< 1
Indeno(1,2,3-cd)pyrene mg/kg	< 0.2	< 0.2	< 0.5	< 0.5	< 1
Acenaphthylene, Acenaphthene, fluorene, phenanthrene, pyrene, anthracene, fluoranthene, mg/kg	< 1 Sum	< 5 Sum	< 10 Sum	< 20 Sum	< 50 Sum
Naphthalene, mg/kg	< 1	< 2		< 10	
Sum of 18 PAHs	< 1	< 5	< 10	< 20	< 50

Entry 63 of REACH Annex XVII -Lead (Pb)

A. Test Method :With reference to US EPA Method 3050B:1996, analysis was performed by ICP-OES.

Test Item(s)	Limit	Unit	MDL	002		
Lead (Pb)	500	mg/kg	2	3		
Test Item(s)	Limit	Unit	MDL	014	015	016
Lead (Pb)	500	mg/kg	10	ND	133	ND
Test Item(s)	Limit	Unit	MDL	017	018	019
Lead (Pb)	500	mg/kg	10	ND	ND	ND



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<u>Test Item(s)</u>	<u>Limit</u>	<u>Unit</u>	<u>MDL</u>	<u>020</u>	<u>021</u>	<u>022</u>
Lead (Pb)	500	mg/kg	10	ND	ND	ND

<u>Test Item(s)</u>	<u>Limit</u>	<u>Unit</u>	<u>MDL</u>	<u>023</u>	<u>025</u>	
Lead (Pb)	500	mg/kg	10	247	ND	

<u>Test Item(s)</u>	<u>Limit</u>	<u>Unit</u>	<u>MDL</u>	<u>026</u>	<u>027</u>	<u>028</u>
Lead (Pb)	500	mg/kg	10	ND	485	371

<u>Test Item(s)</u>	<u>Limit</u>	<u>Unit</u>	<u>MDL</u>	<u>029</u>	<u>030</u>	<u>031</u>
Lead (Pb)	500	mg/kg	10	ND	ND	ND

<u>Test Item(s)</u>	<u>Limit</u>	<u>Unit</u>	<u>MDL</u>	<u>032</u>		
Lead (Pb)	500	mg/kg	10	ND		

B. Test Method :With reference to US EPA Method 3052:1996, analysis was performed by ICP-OES.

<u>Test Item(s)</u>	<u>Limit</u>	<u>Unit</u>	<u>MDL</u>	<u>001</u>	<u>005</u>	<u>006</u>
Lead (Pb)	500	mg/kg	10	ND	12	ND

<u>Test Item(s)</u>	<u>Limit</u>	<u>Unit</u>	<u>MDL</u>	<u>007</u>	<u>008</u>	<u>009</u>
Lead (Pb)	500	mg/kg	10	ND	ND	11

<u>Test Item(s)</u>	<u>Limit</u>	<u>Unit</u>	<u>MDL</u>	<u>010</u>	<u>012</u>	
Lead (Pb)	500	mg/kg	10	ND	ND	

<u>Test Item(s)</u>	<u>Limit</u>	<u>Unit</u>	<u>MDL</u>	<u>013</u>	<u>033</u>	
Lead (Pb)	500	mg/kg	10	ND	ND	

<u>Test Item(s)</u>	<u>Limit</u>	<u>Unit</u>	<u>MDL</u>	<u>011</u>		
Lead (Pb)	500	mg/kg	2	ND		

Notes:

- (1) Composite test has been performed and the result(s) is/are calculated using the total sample weight.
- (2) The result(s) of 013 shown is/are of the total weight of dried sample.

Remark: The result of Sample 034 is extracted from the test report number SDHL1607013705FT.

Photo Appendix:



Product as Received



Product as Received



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Result #2

Test 1. Test Conducted:

These tests are conducted in low hazard of BS 7176:2007+A1:2011 according to the application, and the test methods are based on BS EN 1021-1 & 2:2006 and BS5852-part 2:1982.

I Sample Details

Components:	Visible Cover	Filling
Materials / Color:	Fabric / Black	Foam / White
Weight & Density of sample:	261 g/m ²	63.0 kg/m ³

II Precondition and Test Condition

Soaking Condition	<input checked="" type="checkbox"/> YES (All outer covers and inner covers that have been chemically treated to reduce their ignitability shall be subjected to the water soaking and drying procedure specified in BS 5852:2006, Annex E prior to being conditioned.) <input type="checkbox"/> NO		
Precondition:	Indoor Ambient Condition	72 h	
Conditioning of Test Specimen and Ignition Source(s):	(23±2) °C	RH (50±5) %	24 h
Testing Enclosure (fume cupboard /room):	28 °C	RH 57 %	---

III Test Results

Clause	Principle /Requirement	Result
4	Performance requirements for resistance to ignition	
	4.1 Ignitability low hazard	
	4.1.1 The composite shall meet the levels of ignition resistance low hazard Composite test. a) Smouldering cigarette as specified in BS EN 1021-1:2006.(See Annex I, A) b) Match flame equivalent as specified in BS EN 1021-2:2006.(See Annex I, B)	a): PASS b): PASS
	4.1.2 All filling materials for all hazard categories shall pass the relevant test: Polyurethane foam in block or cushion form shall pass the relevant test contained in the Annex A.(See Annex II)	PASS
5	Sampling and frequency of testing Each upholstery composite shall be tested in accordance with the relevant tests identified in Table 1 for the appropriate hazard category every 2 500 units produced or once per month. Retesting shall be carried out where there is any major basic alteration to a furniture specification.	N/P
6	Labeling And Identification Each unit of upholstered furniture shall carry a permanently attached and clearly readable label (see Figures 1 to 4). The size of the graphic part of the label shall be not less than 50 mm × 50 mm. The base colour of the label shall be white with a green border. The word "RESISTANT" shall be white and of minimum height 5 mm. The smouldering cigarette flaming match, flame and ignition source number(s) shall be black. "Conforms to BS 7176:2007 for low hazard (not recommended for use in higher hazard areas)" shall appear on the label. The letters of the wording shall be easily legible and of minimum height 2 mm.	N/P



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Annex I: Details of Composite Test

Test Results:

The following test results relate only to the ignitability of the sample or combination of materials under the particular condition of test. They are not intended as a means of assessing the full potential fire hazard of the materials or products in use.

(A) BS EN1021-1:2006 Furniture – Assessment of the ignitability of upholstered furniture Part 1: Ignition source smouldering cigarette

Test Criteria	Results	
	1 st	2 nd
(A) Progressive Smouldering Ignition		
① Any test assembly displays escalating combustion behaviour so that it is unsafe to continue the test;	NO	NO
② Any test assembly smoulders until it is largely consumed within the test duration;	NO	NO
③ Any test assembly smoulders to the extremities of the specimen ,viz, upper or lower margins , either side or to its full thickness, within the duration of the test;	NO	NO
④ Any test assembly smoulders after one hour from the beginning of the test;	NO	NO
⑤ Whether the test assembly that, on final examination, shows evidence of active smouldering;	NO	NO
(B)Flaming Ignition		
The occurrence of any flames initiated by a smouldering source	NO	NO
(C) Final Examination		
Immediately after completion of the test programme on the assembly, dismantle it and examine it internally for progressive smouldering ignition, if this is found, extinguish the test assembly, and record an ignition.	No Ignition	

Test Details:

Test	Ignition Source	Time to Extinction after Placement of the Cigarette		Comments and Observations
		Flame Ceased Time	Smoking Ceased Time	
1 st	0	0s	17 min 56 s	#2
2 nd	0	0s	19 min 13 s	#2

Sub–Conclusion: Non-ignition



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**(B) BS EN1021-2:2006 Furniture – Assessment of the ignitability of upholstered furniture
Part 2: Ignition source match flame equivalent**

Test Criteria	Results		
	1 st	2 nd	3 rd
(A) Progressive Smouldering Ignition			
① Any test assembly displays escalating combustion behaviour so that it is unsafe to continue the test and active extinction is necessary	NO	NO	NO
② Any test assembly smoulders until it is largely consumed within the test duration	NO	NO	NO
③ Any test assembly smoulders to the extremities of the specimen ,viz. upper or lower margins , either side or to its full thickness, within the duration of the test	NO	NO	NO
④ Any test assembly smoulders after one hour from the beginning of the test	NO	NO	NO
⑤ Any test assembly, on final examination, shows evidence of active smouldering	NO	NO	NO
(B) Flaming Ignition			
① Any test assembly displays escalating combustion behavior so that it is unsafe to continue the test and active extinction is necessary	NO	NO	NO
② Any test assembly burns until it is essentially consumed within the test duration	NO	NO	NO
③ Any test assembly on which any flame front reaches the lower merge, either side or passes through its full thickness within the duration of the test.	NO	NO	NO
④ Any flaming which continues for more than 120s after removal of the burner tube.	NO	NO	NO
(C) Final Examination			
Immediately after completion of the test programme on the assembly, dismantle it and examine it internally for progressive smouldering ignition, if this is found, extinguish the test assembly, and record an ignition.	No Ignition		

Test Details:

Test	Ignition Source	Ignition Time	Time to Extinction after Removal of the Burner(second)		Comments and Observation
			Flame Ceased Time	Smoking Ceased Time	
1 st	1	(15±1)s	13	33	#3
2 nd	1	(15±1)s	21	46	#3
3 rd	1	(15±1)s	24	55	#3

Sub – Conclusion: Non-ignition


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Annex II: Filling Material Test as per BS 5852: Part 2:1982

This test, specified in Annex A of BS 7176:2007+A1:2011, is based on BS 5852:Part 2:1982 using ignition source 5.

To assess the ignitability of polyurethane foam in slab or cushion form used in upholstered components when subjected to ignition 5.

Test Results:

Test Criteria	Results	
	1 st test	2 nd test
(A) Progressive Smouldering (Clause 4.1 of BS 5852:Part 2:1982)		
① Whether progressive smouldering is observed when beyond 60 minutes after ignition of the crib	NO	NO
② Whether escalating combustion behaviour is observed so that it is unsafe to continue the test	NO	NO
③ Whether any composite smoulders until it is essentially consumed within the test duration.	NO	NO
④ Whether any composite that smoulders to the extremities the specimen viz. upper or lower margins, either side or to its full thickness within the duration of the test	NO	NO
⑤ Whether any composite on final examination shows evidence of charring more than 100mm in any direction	NO	NO
(B) Flaming (Clause 4.2 of BS 5852:Part 2:1982)		
① Whether any composite that continues to flame for more than 10 minutes after the ignition of the crib	NO	NO
② Whether escalating combustion behaviour is observed so that it is unsafe to continue the test	NO	NO
③ Whether any composite is essentially consumed within the test duration	NO	NO
④ Whether any composite display that on which flame front reaches the lower margin, either side or passes through the full thickness of the specimen within the duration of the test	NO	NO
(C) Mass Loss (Clause 5 in Schedule 1 Part 1 of UK Regulations)		
If failure against the criteria of clause 4 of BS 5852 : part 2 has occurred but only by way of damage exceeding the limits defined in A ④, ⑤ and B ④ above and provided that the resultant mass loss is less than 60g the foam passes the ignitability test.	26 g	30 g



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Test Details:

Test	Ignition Source	Duration of			Extent of Damage Component (mm)			Comments and Observations
		Ignition Source	Flames	Smoke	Width	Length	Depth	
1 st	5	2 min 25 s	5 min 06 s	7 min 34 s	103	125	64	#3
2 nd	5	2 min 12 s	4 min 37 s	7 min 05 s	125	137	59	#3

Sub-Conclusion: PASS

Remark: N/A=Not Applicable, N/C=Not Conduct, N/P=Not Provided,
 #1=Cigarette fails to smoulder its complete length;
 #2=Cigarette passes to smoulder its complete length, but the sample was not ignition;
 #3= Flaming but self-extinguishment;
 #4= Extinguished by operator, escalating flaming combustion;
 #5= The first test failed, so retest was not conducted.

Test 2. Test Conducted:

EN 1021:2014 Furniture – Assessment of the ignitability of upholstered furniture

Part 1 Ignition source: Smouldering Cigarette and Part 2 Ignition source: Match flame equivalent

General Information:

Components	Outer cover		Filling material
Materials	Fabric		Foam
Color	Black		White
Density / Weight	261 g/m ²		63.0 kg/m ³
Soaking Condition	YES		
Conditioning of Test Specimen and Ignition Source(s)	(23±2) °C	RH (55±5) %	24 h
Testing Enclosure (fume cupboard /room)	28°C	RH 57%	---

Test Results:

The following test results relate only to the ignitability of the combination of materials under the particular condition of test. They are not intended as a means of assessing the full potential fire hazard of the materials or products in use.



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Part 1 Ignition Source: Smouldering Cigarette

Criteria of ignition	Results	
	1 st	2 nd
3.1 Progressive Smouldering Ignition		
a) Any test assembly that displays escalating smouldering combustion behaviour so that it is unsafe to continue the test and active extinction is necessary;	NO	NO
b) Any test assembly that smoulders until it is largely consumed within the test duration;	NO	NO
c) Any test assembly that smoulders to the extremities of the specimen ,viz, upper or lower margins , either side or to its full thickness, within the duration of the test;	NO	NO
d) Any test assembly that smoulders after one hour from the beginning of the test;	NO	NO
e) Any test assembly that, on final examination shows evidence of active smouldering;	NO	NO
3.2 Flaming Ignition		
A flaming ignition is considered to be the occurrence of any flames initiated by a smouldering source.	NO	NO

Test Details of Part 1:

Test	Ignition Source	Time to Extinction after Placement of the Cigarette		Comments and Observations
		Flame Ceased Time	Smoking Ceased Time	
1 st	0	0s	17 min 56 s	#2
2 nd	0	0s	19 min 13 s	#2

Sub-Conclusion: Non-ignition

Part 2 Ignition Source: Match Flame Equivalent (15±1) s

Test Criteria	Results		
	1 st	2 nd	3 rd
3.1 Progressive Smouldering Ignition			
a) Any test assembly that displays escalating smouldering combustion behaviour so that it is unsafe to continue the test and active extinction is necessary;	NO	NO	NO
b) Any test assembly that smoulders until it is largely consumed within the test duration;	NO	NO	NO
c) Any test assembly that smoulders to the extremities of the specimen ,viz, upper or lower margins , either side or to its full thickness, within the duration of the test;	NO	NO	NO
d)Any test assembly that smoulders after one hour from the beginning of the test;	NO	NO	NO
e)Any test assembly that, on final examination shows evidence of active smouldering;	NO	NO	NO



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3.2 Flaming Ignition

a) Any test assembly that displays escalating combustion behaviour so that it is unsafe to continue the test and active extinction is necessary;	NO	NO	NO
b) Any test assembly that burns until it is essentially consumed within the test duration;	NO	NO	NO
c) Any test specimen on which any flame front reaches the lower margin, either side or passes through its full thickness within the duration of the test;	NO	NO	NO
d) Any flaming which continues for more than 120s after removal of the burner tube;	NO	NO	NO

Test Details of Part 2:

Test	Ignition Source	Ignition Time	Time to Extinction after Removal of the Burner(second)		Comments and Observation
			Flame Ceased Time	Smoking Ceased Time	
1 st	1	(15±1)s	13	33	#3
2 nd	1	(15±1)s	21	46	#3
3 rd	1	(15±1)s	24	55	#3

Sub-Conclusion: Non-ignition

Remark: N/A--Not Applicable; N/C--Not Conduct;

#1—Cigarette fails to smoulder its complete length;

#2—Cigarette passes to smoulder its complete length, but the sample was not ignition;

#3—Flaming but self-extinguishment;

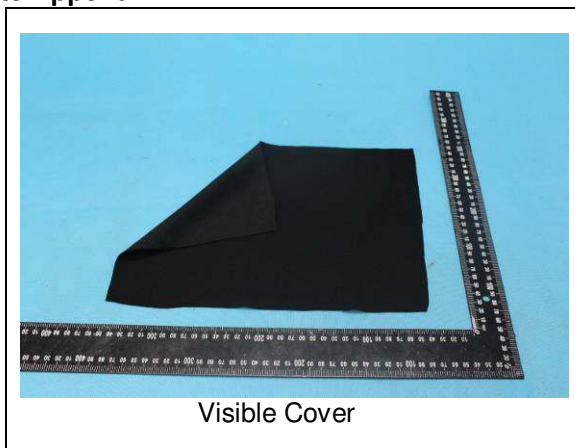
#4—Flaming and essentially consumed;

#5—Extinguished by operator, escalating flaming combustion;

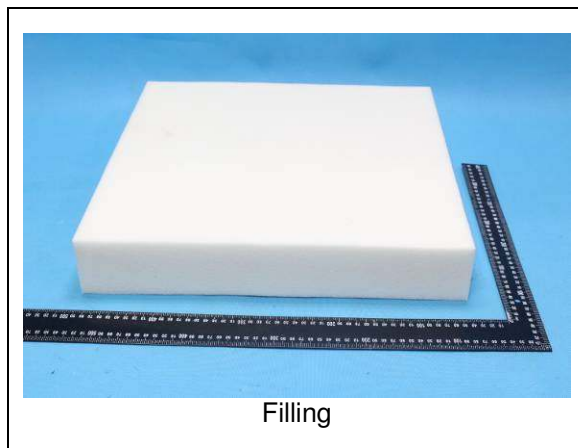
#6—The first test failed, so retest was not conducted.

1. As per client's requirement, the data of test 2 was extracted from test 1

Photo Appendix:



Visible Cover



Filling



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Result #3
Requirement
Colour Fastness To Water

(BS EN ISO 105-E01:2013; test specimen in vertical position.)

	(A)	(B)	
Change in shade	4-5	4-5	Min.4
Staining on multi-fiber stripe			Min.3
Acetate	4	4-5	
Cotton	4-5	4-5	
Nylon	3-4	4-5	
Polyester	4	4-5	
Acrylic	4-5	4-5	
Wool	4	4-5	

Colour Fastness To Rubbing

(BS EN ISO105-X12:2002; Size of rubbing finger: 16mm diameter.)

	(A)	(B)	
Dry staining	4	4-5	Min.4
Wet staining	4	4-5	Min.3

Remark: Grey Scale rating is based on the 5-step scale of 1 to 5, where 1 is bad and 5 is good

Colour Fastness To Light

(BS EN ISO 105 B02:2014; use Xenon arc lamp, exposure cycle A1, no flip-flop mode was used)

	(A)	(B)	
After standard 4 grad blue wool			
Grade (Blue wool standard)	4	4	Min.4

Tensile Strength

(BS EN ISO 13934-2:2014; CRE-25mm grab)

	(A)	(B)	
Warp/Length (lbf./in)	N/A	283.8	Min.50(lbf./in)
Weft/Width (lbf./in)	N/A	380.9	Min.50(lbf./in)

Remark: N/A = Not Applicable


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Date: Oct.14, 2016

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Requirement

Tearing Strength

(BS EN ISO 13937-3:2000; Wing Shaped Tear)

	(A)	(B)	Requirement
Warp yarns torn (lbf/N)	N/A	21.3/95	Min.1.5lbf(6.67N)
Weft yarns torn(lbf/N)	N/A	36.1/1.6X10 ²	Min.1.5lbf(6.67N)

Remark: N/A = Not Applicable

Abrasion Resistance

(ISO 12947-2:1998/Cor.1:2002(E); Martindale Wear & Abrasion Tester; 9 kPa Pressure)

	(A)	(B)	Requirement
Endpoints	Exceeds 30000	Exceeds 30000	Exceeds 30000 rubs

Fabric Weight Per Unit Length

(ISO 3801:1977; Method 5)

	(A)	(B)
(oz/yd)	8.0	10.0
(g/m ²)	270	338

Fibre Content

(ISO/TR 11827:2012)

	(A)	(B)textile
Polyester	100%	100%

Photo Appendix:



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Test Result Details

Protocol No.: OD-FT0001.7-General Office Chair (EN 1335)-EU-V6.0

Test Property	Test Method	Test Principle / Requirements	Results
SCOPE: This protocol is applicable for General Office Chair. It's not applicable for domestic /non-domestic/ outdoor chair which there is other protocol applies.			
REFERENCE: Where there are no applicable EU standards, SGS has chosen the most relevant International, National standards to assess the product safety and performance. For undated references, the latest edition of the referenced document (including any amendments) applies.			
NOTE: Gas Lift Design: If the gas lift is welded to the seat plate, DO NOT PROCEED WITH TESTING THE PRODUCT, FAIL THE TEST & IMMEDIATELY ISSUE THE TEST REPORT.			
REGULATORY SUPPLEMENT PROTOCOLS			
* Children's Product (Non-toys)	Applicable sections from SGS Protocol OD-1015	Product to be tested against all applicable requirements of this protocol.	Not applicable
* Labeling Requirement	SGS Protocol OD-LB0001	Product to be tested against all applicable requirements of this protocol.	PASS See OD-LB0001
* Chemical Requirement	Applicable sections from SGS Protocol OD-CM0001	Product to be tested against all applicable requirements of this protocol complying with the regulation of the general product in the destination countries.	PASS See OD-CM0001
FLAMMABILITY –UK only (BS 7176:2007 Low hazard, for office use)			
Cigarette test (mandatory in UK)	BS 7176:2007 Low hazard, test method is EN 1021-1:2006	Must Pass the cigarette test using the first 75mm thickness of the chair upholstery (from skin contact side downward) to qualify as EN 1021-1:2006.	PASS
Match test (mandatory in UK)	BS 7176:2007 Low hazard, test method: EN 1021-2:2006	Must Pass the match test using the first 75mm thickness of the chair upholstery (from skin contact side downward) to qualify as EN 1021-2:2006	PASS
Ignitability test for foam in slab form (mandatory in UK)	BS 5852:Part 2:1982, Ignition Source 5	Test to SCHEDULE 1 PART I of the Furniture and Furnishing (Fire) (Safety) Regulations 1988. (as amended) fire retardancy test for polyurethane foam fillings (modification of BS 5852:Part 2:1982, Ignition Source 5). The sample is tested in combination with a FR polyester cover material and is weighed as a completed test assembly with the FR cover and the wooden Crib 5.	PASS



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Test Report

No.: SDHL1607013709FT-01

Date: Oct.14, 2016

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Protocol No.: OD-FT0001.7-General Office Chair (EN 1335)-EU-V6.0

Test Property	Test Method	Test Principle / Requirements	Results
Ignitability test for foam in crumb/latexrubber/non-foam filling form (mandatory in UK)	BS 5852:Part 2:1982, ignition source source 5/source 2	Ignitability test for polyurethane foam in crumb form: SCHEDULE 1 PART II Ignitability test for latex rubber foam: SCHEDULE 1 PART III Ignitability test for non-foam filling materials singly: SCHEDULE 2 PART I	Not applicable
Flammability label	BS 7176 section 6	[For Upholstered Chairs for use within a commercial office] Labelled as per Section 6 of BS 7176: Low Hazard.	PASS
FLAMMABILITY (All EU except UK)			
Cigarette test (EU)	EN 1021-1:2014	Must Pass the cigarette test using the first 75mm thickness of the chair upholstery (from skin contact side downward) to qualify as EN 1021-1:2014.	PASS
Match test (EU)	EN 1021-2:2014	Must Pass the match test using the first 75mm thickness of the chair upholstery (from skin contact side downward) to qualify as EN 1021-2:2014	PASS
PHYSICAL CHARACTERISTICS REQUIREMENTS			
Base - caster or non-caster	Visual Check	Report actual	R: Caster
Dimensions	Standard Measre	Report overall dimensions	R: 740W x 765D x 1065~1160H mm
Weight	Standard Measre	Report overall weight	R: 21.20 kg
Dimensions - length x width - seat	Standard Measre	Report overall dimensions	R: 520L x 500W mm
Dimensions - height - seat	Standard Measre	Report seat height	R: 495~590 mm
Foam Density	Standard Measre	Report actual	R: Seat foam, 58.2 kg/m ³ , Back foam, 36.4 kg/m ³
Fabric weight	BS EN 12127-98 / ISO 3801:1977	[oz. / sq. yd.] Per product specification	See Result #3
Cover material Identification	Microscopic	[Material content analysis] Verify that cover present is the Leather, PU, PVC	Not applicable (Not Leather, PU or PVC)
Leg height adjustment	Visual Check	Report actual	Not applicable (No leg)
Type of seat - tilt or non-tilt	Visual Check	Report actual	R: Tilt



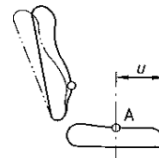
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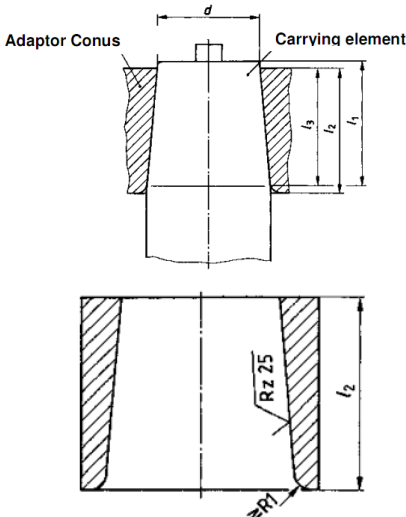
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Protocol No.: OD-FT0001.7-General Office Chair (EN 1335)-EU-V6.0

Test Property	Test Method	Test Principle / Requirements	Results															
Type of seat - rotating or non-rotating	Visual Check	Report actual	R: Rotating															
Back - fixed or non-fixed	Visual Check	Report actual	R: Fixed															
Arm - with or without arm	Visual Check	Report actual	R: With arms															
CONSTRUCTION & WORKMANSHIP REQUIREMENTS																		
Defects	Visual Check	Shall have no discernible surface degradation, including crazing, shivering, denting, bubbles, cracks, stains, deformations, chips, fractures, heavy lines, waves, shear marks, scratches, scuff marks, indentations, or blisters.	PASS															
Defects	Visual Check	Shall have no components missing, malformed, and/or fractured.	PASS															
Fabric defects	BS 6395-83	No major defects / two minor defects (Max.)	PASS															
Evenness of color	ASTM D3990-99 R08	Shall provide uniform color	PASS															
Strength category	DIN 4550: 2004 clause 5	<p>Documentation review:</p> <p>Distance between seat front edge and the centre of pivot point pillar may not exceed the acceptable measure according to the strength of the bearing element.</p> <table><caption>Table 1 – Strength classes of the carrying elements</caption><thead><tr><th>Strength class</th><th>Alternating bending force $M_{b,alt}$ in Nm</th><th>Applicable for office work chairs with measurement u in mm</th></tr></thead><tbody><tr><td>1</td><td>± 150</td><td>Up to 270</td></tr><tr><td>2</td><td>±190</td><td>Up to 340</td></tr><tr><td>3</td><td>± 210</td><td>Up to 370</td></tr><tr><td>4</td><td>± 230</td><td>Up to 400</td></tr></tbody></table> 	Strength class	Alternating bending force $M_{b,alt}$ in Nm	Applicable for office work chairs with measurement u in mm	1	± 150	Up to 270	2	±190	Up to 340	3	± 210	Up to 370	4	± 230	Up to 400	No documentation provided
Strength class	Alternating bending force $M_{b,alt}$ in Nm	Applicable for office work chairs with measurement u in mm																
1	± 150	Up to 270																
2	±190	Up to 340																
3	± 210	Up to 370																
4	± 230	Up to 400																



Protocol No.: OD-FT0001.7-General Office Chair (EN 1335)-EU-V6.0

Test Property	Test Method	Test Principle / Requirements	Results
Connection part of the seat mechanism and the gas lift	DIN 4550: 2004 clauses 6.1 to 6.3 [GS requirement]	<p>Documentation review:</p> <p>6.1 Gas lift cone made in one piece 6.2 The lower edge of the intake cone must overhang $\geq 1-2$ mm; $l_3 \geq 80\%$ 6.3 Lower edge of the intake cone inside with $R \geq 1$ mm; intake cone made in one piece</p> 	No documentation provided
Fatigue strength (Verification of certificate if requested)	DIN 4550: 2004 clause 6.4	<p>Documentation review:</p> <p>A type approval test has to be carried out to bearing elements (marking verification)</p> <p>Record provided or not, do not rate FAIL if not provided.</p>	No documentation provided
Cross cut adhesion	ASTM D3359-02 Method B modified	<p>Using a utility knife, cut a grid of 100 squares in a length of 1inch with sufficient pressure to make the cutting reach the substrate.</p> <p>Use 3M masking tape apply to the grid and remove by seizing the free end and rapidly (not jerked) back upon itself.</p> <p>Plating / coating shall stay affixed. The flaked/removed squares should not more than 5% of the original squares.</p>	PASS
PERFORMANCE REQUIREMENTS			



Protocol No.: OD-FT0001.7-General Office Chair (EN 1335)-EU-V6.0

Test Property	Test Method	Test Principle / Requirements	Results
Product specification (SPEC)	Office Depot requirement	Lab must request Specification from the Office Depot EU Engineer assigned to the product category and must confirm specifications against testing results from the provided sample. If Specification is not provided or specification values do not match test results the report rating shall be Fail	PASS Confirmed by ODM
Determination of dimension	BS EN 1335-1: 2000	Determination of dimensions to EN 1335 part 1 , required at least "Type C" Test Report Only: If the sample comply the requirement, rated PASS in the report. If the requirement was not met, record the deviation in the report, do NOT rate FAIL.	See Remark 1
Front seating capability test	Office Depot Requirement	Seat loading point: The midpoint of the loading point shall be 3in back from the front edge and the loading block (2inH x 6inL x 16inW) shall span across the whole width of the seat Loading weight: 300lbs for 5mins, no structural failure or tip over	PASS
Seat impact test	Office Depot Requirement	Impactor: 25kg mass weight, a circular body of 200mm diameter. Set the chair to the highest position, the impactor fall freely from 350mm onto position A 5 times and position C 5 times. Set the chair to the lowest position, repeated above procedure NOTES: Position A: the point in which the chair's axes of rotation intersect with seat surface Position C: 150mm forward of the point A	PASS



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Protocol No.: OD-FT0001.7-General Office Chair (EN 1335)-EU-V6.0

Test Property	Test Method	Test Principle / Requirements	Results
Office chair - office work chair - safety requirement - corners and edges, trapping, pinching and shearing	EN 1335-2: 2009, clause.4.1	[For general office chair only] Shall be so designed as to minimize the risk of injury to the user: - The safety distance of accessible movable parts is either smaller or equal 8mm or larger or equal 25mm in any position during movement - Accessible corners are rounder with minimum 2 mm radius - The edges of the seat back rest and armrest which are in contact with the user when sitting in the chair are rounded with minimum 2 mm radius - The edges of handles are rounded with minimum 2 mm radius in the direction of the force applied - All other edges are free from burrs and rounded or chamfered - The ends of accessible hollow components are closed or capped	PASS
Office chair - office work chair - safety requirement - adjusting devices	EN 1335-2: 2009, clause.4.1	[For general office chair only] Movable and adjustable parts shall be designed so that injuries and inadvertent operation are avoided.	PASS
Office chair - office work chair - safety requirement - connections	EN 1335-2: 2009 clause.4.1	[For general office chair only] Shall not be possible for any load bearing part of the chair to come loose unintentionally.	PASS
Office chair - office work chair - safety requirement - avoidance of soiling	EN 1335-2: 2009, clause.4.1	[For general office chair only] All parts which are lubricated to assist sliding (greasing, lubricating, etc.) shall be designed to protect users from lubricant stains when in normal use.	PASS
Office chair - office work chair - safety requirement - test sequence: Shall be tested following sequence of tests of EN 1335-3:2009			
Office chair - office work chair - safety requirement - stability during use	EN 1335-3:2009 Clause 7.1	[For general office chair only] According to Clause 7.1 of EN 1335-3-2009	See EN 1335-3-2009, clause 7.1.1~7.1.7 as below



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Protocol No.: OD-FT0001.7-General Office Chair (EN 1335)-EU-V6.0

Test Property	Test Method	Test Principle / Requirements	Results
Office chair - office work chair - seat front edge static load test	EN 1335-3-2009 clause 7.2.1	[For general office chair only] Position the smaller seat loading pad at loading point "F" or "J". Apply a vertical downward force 1600 N through the centre of the loading pad. There shall be no fractures of any member, joint or component and no loosening of joint intended to be rigid. Also, chair shall no major structural element is significantly deformed and fulfils its functions after removal test loads.	PASS
Office chair - office work chair - combined seat and back static load test	EN 1335-3-2009 clause 7.2.2	[For general office chair only] Apply a vertical force 1600 N through the seat loading pad at point "A". Keep the seat loaded and apply a force 560 N through the centre of the back loading pad at point "B". There shall be no fractures of any member joint or component and no loosening of joint intended to be rigid. Also, chair shall no major structural element is significantly deformed and fulfils its functions after removal test loads.	PASS
Office chair - office work chair - foot rest static load test	EN 1335-3-2009 clause 7.2.6	[For general office chair only] Apply a vertical force 1300 N on 80 mm from front edge of the load bearing structure of the foot rest at those points most likely to cause failure. There shall be no fractures of any member, joint or component and no loosening of joint intended to be rigid. Also, chair shall no major structural element is significantly deformed and fulfils its functions after removal test loads.	Not applicable



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Protocol No.: OD-FT0001.7-General Office Chair (EN 1335)-EU-V6.0

Test Property	Test Method	Test Principle / Requirements	Results
Office chair - office work chair - foot rest fatigue test	DIN 68877	Apply a vertical force 1200 N on 80 mm from front edge of the load bearing structure of the foot rest at those points most likely to cause failure for 80,000 cycles. There shall be no fractures of any member, joint or component and no loosening of joint intended to be rigid. Also, chair shall no major structural element is significantly deformed and fulfils its functions after removal test loads.	Not applicable
Office chair - office work chair - seat and back durability	EN 1335-3-2009 clause 7.3.1	[For general office chair only] All chairs shall be tested to steps 1 to 5. Step 1 - A Step 2 - C-B Step 3 - J-E Step 4 - F-H Step 5 - D-G Each step shall be completed before going to the next. Apply specified force and no. of cycles from BS EN 1335-2: 2009 Table A.2. There shall be no fractures of any member, joint or component and no loosening of joint intended to be rigid. Also, chair shall no major structural element is significantly deformed and fulfils its functions after removal test loads.	PASS
Office chair - office work chair - arm rest durability	EN 1335-3-2009 clause 7.3.2	[For general office chair only] Apply force 400 N on each arm rest at points 100 mm behind the foremost point of the arm rest length for 60000 cycles. There shall be no fractures of any member, joint or component and no loosening of joint intended to be rigid. Also, chair shall no major structural element is significantly deformed and fulfils its functions after removal test loads.	PASS



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Protocol No.: OD-FT0001.7-General Office Chair (EN 1335)-EU-V6.0

Test Property	Test Method	Test Principle / Requirements	Results
Office chair - office work chair - arm rest downward static load test – central	EN 1335-3-2009 clause 7.2.3	[For general office chair only] Apply the force 750 N to both arm rests simultaneously for 5 times. The loading points shall be at the mid point of the arm rest length and centred side to side. The arm rest shall be no fracture after test.	PASS
Office chair - office work chair - front edge overturning	EN 1335-3-2009 clause 7.1.1	[For general office chair only] Fix the strap to the chair. The force is applied at the point on the front edge that is furthest from the axis of rotation, and allow a 27 kg mass to hang freely. Chair shall not overturns during test.	PASS
Office chair - office work chair - forward overturning	EN 1335-3-2009 clause 7.1.2	[For general office chair only] Apply a vertical force 600 N acting 60 mm from the front edge of the load bearing structure of the seat at those points most likely to result in overturning. Apply for at least 5 s a horizontal outwards force 20 N from the point on the seat surface where the vertical force is applied. Chair shall not overturns during test.	PASS
Office chair - office work chair - forward overturning for chair with footrest	EN 1335-3-2009 clause 7.1.3	[For general office chair only] Apply a vertical force 1100 N acting 60 mm from the front edge of the footrest at those points most likely to result in overturning. Apply for at least 5 s a horizontal outwards force 20 N from the point on the seat surface where the vertical force is applied. Chair shall not overturn during test.	Not applicable
Office chair - office work chair - sideways overturning for chair without arm rests	EN 1335-3-2009 clause 7.1.4	[For general office chair only] Apply by means of the stability loading device a vertical force 600 N acting 60 mm from the side edge of the load bearing structure of the seat at those points most likely to result in overturning. Apply for at least 5 s a horizontal sideways force 20 N outwards from the point on the seat surface where the vertical force is applied. Chair shall not overturns during test.	Not applicable



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Protocol No.: OD-FT0001.7-General Office Chair (EN 1335)-EU-V6.0

Test Property	Test Method	Test Principle / Requirements	Results
Office chair - office work chair - sideways overturning for chair with arm rests	EN 1335-3-2009 clause 7.1.5	[For general office chair only] Apply by means of the stability loading device a vertical force 250 N acting at a point 100 mm from the fore and aft centre line of the seat at the side where the supporting points are restrained and between 175 mm and 250 mm forward of the rear edge of the seat. Apply a vertical downward force 350 N acting at points on the arm rest which is on the same side as the restrained supporting points up to a maximum 40 mm inwards from the outer edge of the upper surface of the arm rest, but not beyond the centre of the arm rest, and at the most adverse position along its length. Apply a horizontal sideways force 20 N outwards from the same point for at least 5 s. Chair shall not overturns during test.	PASS
Office chair - office work chair - rearwards overbalancing for chairs without back rest inclination	EN 1335-3-2009 clause 7.1.6	[For general office chair only] A vertical force 600 N shall be applied at point "A" and a horizontal force 192 N shall be applied at point "B". If the back rest pad is pivoting around a horizontal axis above the height of the seat and is free to move, the horizontal force shall be applied on the axis. If height adjustable, the axis shall be set as close as possible to 300 mm above point "A". Chair shall not overturns during test.	PASS
Office chair - office work chair – rearwards overbalancing for chairs with adjustable back rest inclination	EN 1335-3-2009 clause 7.1.7	[For general office chair only] Load the chair with 13 discs so that the discs are firmly settled against the back rest. If the height of the stack of discs exceeds the height of the back rest, prevent the upper discs from sliding off by the use of a light support. Chair shall not overturns during test.	PASS



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Protocol No.: OD-FT0001.7-General Office Chair (EN 1335)-EU-V6.0

Test Property	Test Method	Test Principle / Requirements	Results
Office chair - office work chair - arm rest downward static load test - central	EN 1335-3-200 clause 7.2.3	[For general office chair only] Apply the force 900 N to both arm rests simultaneously for 5 times. The loading points shall be at the mid point of the arm rest length and centred side to side. The arm rest shall be no fracture after test	PASS
Office chair - office work chair - rolling resistance of the unloaded chair	EN 1335-3: 2009 Clause 7.4	[For general office chair only] The unloading chair shall not roll unintentionally. The casters are of identical construction and the rolling resistance shall be larger and equal to 12 N when tested according to EN 1335-3: 2009 Clause 7.4. Modification = Expand scope to cover Home office chair with caster	PASS
Castor fatigue test (alternative method)	EN 1335-2:2000 Clause 4.4 / EN 1335-3:2000 Clause 6	[For general office chair only] Shall be loaded cyclically with 75 kg at point "A" for 60 s and unloaded for 30 s. The duration of the fatigue test shall be 100 h. Record the force used to push or to pull the chair before and after fatigue. The mean value of the forces measured over the distance from 250 mm to 500 mm is the rolling resistance. . After above fatigue test, the rolling resistance shall be ≥ 15 N with castors type H or ≥ 12 N with castors type W.	/ Alternative method
Castor fatigue test (alternative method)	EN 1335-2:2000 Clause 4.4 / EN 1335-3:2009 Clause 7.3.5/7.4	[For general office chair only] Shall be loaded with 110 kg at point "A". The fatigue test shall be 36000 cycles (one forward + one backward). The angle of rotation shall be from 0° to 180°, or a linear movement of 1000mm shall be provided. Record the force used to push or to pull the chair before and after fatigue. The mean value of the forces measured over the distance from 250 mm to 500 mm is the rolling resistance. After above fatigue test, the rolling resistance shall be ≥ 15 N with castors type H or ≥ 12 N with castors type W	PASS



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Test Report

No.: SDHL1607013709FT-01

Date: Oct.14, 2016

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Protocol No.: OD-FT0001.7-General Office Chair (EN 1335)-EU-V6.0

Test Property	Test Method	Test Principle / Requirements	Results
*Frozen test for casters (On request only)	Environmental test Refer to BIFMA X5.1 clause 17.1	After conditioned at -6°C for 24 hours, five casters shall be cycled 500 cycles over the obstacles with no damage or breakage. Start the cycle test within 10mins after removed from the cold chamber. After test, the pull force shall be not less than 22N (5lbs) (if applicable)	Not requested
Abrasion resistance - martindale	ISO 12947	Minimum 30,000 rubs For PU, PVC, Bonded Leather, Leather, Fabric, mesh.	PASS See Result #3
* Flex Resistance of Leather – Room Temperature	EN ISO 5402	Slight cracking after 50,000 cycles could be accepted.	Not applicable
* Fabric strength - length	BS EN ISO13934-2-99	Minimum 50 Lbs. / In. Note: Test on textile only	PASS See Result #3
* Fabric strength - width	BS EN ISO 13934-2-99	Minimum 50 Lbs. / In. Note: Test on textile only	PASS See Result #3
* Tear strength - warp	BS EN ISO 13937-3	1.5 lbs (6.67 N) (Minimum) Note: Test on textile only	PASS See Result #3
* Tear strength – fill	BS EN ISO 13937-3	1.5 lbs (6.67 N) (Minimum) Note: Test on textile only	PASS See Result #3
* Leather identification	Microscopic Method	Microscopic-- Leather content analysis Verify that leather present is the actual grade of leather per label claim (Genuine, Top Grain Cowhide, etc.).	Not applicable
* Anti-hydrolysis for upholstered PU & bonded leather (On request only)	Environmental test	Expose the large sample of coated fabric/bonded leather, from which test specimens will be taken, in the humidity chamber at 70 °C and 95 % relative humidity for 14 days. Following this exposure, condition the sample for 24 h at 21 °C and 65 % relative humidity. After conditioning for 2 h, cut the specimens for peel strength test. The peel strength shall retained at least 70% after test. Record the peel strength before and after test.	Not applicable
* COLORFASTNESS			
Light Fading	BS EN ISO 105: B02	Minimum Grade 4	PASS See Result #3



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Protocol No.: OD-FT0001.7-General Office Chair (EN 1335)-EU-V6.0

Test Property	Test Method	Test Principle / Requirements	Results
Colorfastness to rubbing	BS EN ISO 105-X12 i/o 105-X16	[Dry] Textile: Grade 4 Leather: Grade 3 [Wet] Textile: Grade 3 Leather: Grade 4	PASS See Result #3
Water	BS EN ISO-105-E01	Minimum grade 4 for shade change; Grade 3 for Cross - Staining of the multi - fibre strip	PASS See Result #3
Color fastness to Washing	BS EN ISO105 – C06	[If applicable] [e.g. loose fabric covers] Grade 4 Shade Change; Grade 3 Cross - Staining of the multi - fiber strip.	Not applicable (No claim)
Soil Release (For fabric only)	AATCC 130	Class 4 (min.)	Not applicable (No claim)



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Test Result Details

Protocol No.: OD-LB0001 Labeling_v7.0

Test Property	Test Method	Test Principle / Requirements	Results
SCOPE <i>This protocol is applicable for all labeling requirement of the general product in the US, Mexico, Canada, Australia, New Zealand and Europe.</i>			
LABELING			
US			
Certification of Solid Wood Packing Material Exported from the PRC, including Hong Kong <i>(To be continued)</i>	7 CFR 319.40-3	<p>Any merchandise accompanied by solid wood packing material exported to the U.S. must meet the following requirements:</p> <p>The wood packaging material must be marked in a visible location on each article, preferably on at least two opposite sides of the article, with a legible and permanent mark that indicates that the article meets the requirements of this paragraph. The mark must be approved by the International Plant Protection Convention in its International Standards for Phytosanitary Measures to certify that wood packaging material has been subjected to an approved measure, and must include a unique graphic symbol, the ISO two-letter country code for the country that produced the wood packaging material, a unique number assigned by the national plant protection agency of that country to the producer of the wood packaging material, and an abbreviation disclosing the type of treatment (e.g., HT for heat treatment or MB for methyl bromide fumigation). The currently approved format for the mark is as follows, where XX would be replaced by the country code, 000 by the producer number, and YY by the treatment type (HT or MB). See example below.</p> <div style="text-align: center;">  <div style="display: inline-block; vertical-align: middle; margin-left: 20px;"> <div style="text-align: center;">XX - 000</div> <div style="text-align: center;">YY</div> </div> </div> <p>Exemptions: - WPM made entirely from Canadian origin wood, which is exempt from the treatment and marking requirements</p>	Not applicable



Protocol No.: OD-LB0001 Labeling_v7.0

Test Property	Test Method	Test Principle / Requirements	Results
(Continued from above)		<ul style="list-style-type: none"> - Manufactured wood materials such as fiber board, plywood, whisky and wine barrels, and veneer - Pieces of wood that are less than 6 mm (0.24 in.) in all dimensions - Sawdust, wood wool, wood shavings, produced as a result of sawing or shaving wood into small slender and curved pieces less than 6mm in all dimensions - WPM used for most Department of Defense (DOD) shipments imported by either the Department or DOD contractors - Firewood, mesquite wood for cooking and small, non commercial packages of unmanufactured wood for personal cooking or personal medicinal purposes coming directly from Mexican Border States. <p>The result of this test is reported for reference only; the result is not rated.</p>	(Continued from above)
One Time Use Products Fair Packaging and Labeling Act OR All Other Products. Uniform Packaging and Labeling Regulations	F.P. & L. Act (16 CFR 500) OR NIST Uniform Laws and Regulations Handbook 130	<p>Should be legibly and durably marked with the following information:</p> <ul style="list-style-type: none"> ▪ Manufacturer, packer, or distributor's name & address (City, State & Zip) must be visible at point of purchase. ▪ Product identification ▪ Net quantity of the contents shall be expressed in terms of weight or mass, measure, numerical, or combination so as to give accurate information to facilitate consumer comparison (U.S. and metric units). <p>Note: Per client's specification, this test will be reported as information only if product identification is not provided</p>	Not applicable



Protocol No.: OD-LB0001 Labeling_v7.0

Test Property	Test Method	Test Principle / Requirements	Results
Interpretations of Magnuson-Moss Warranty Act	16 CFR 701	<p>Warranties are not required. However, if a warranty is included with the product, the warranty must comply with regulation.</p> <ol style="list-style-type: none"> 1. As a warrantor, you must designate, or title, your written warranty as either "full" or "limited." 2. As a warrantor, you must state certain specified information about the coverage of your warranty in a single, clear, and easy-to-read document: <ol style="list-style-type: none"> a. What does the warranty cover/not cover? b. What is the period of coverage? c. What will you do to correct problems? d. How can the customer get warranty service? e. How will state law affect your customer's rights under the warranty? <p>Acceptable boilerplate for part e: This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.</p>	Not applicable
Country of Origin Marking	19 CFR 134	Shall indicate country of origin legibly to comparable size and close proximity to any mention of country other than country in which the article was manufactured or produced. Must be visible at point of purchase.	Not applicable
Trilingual Information	Visual Check	Report whether Assembly Instructions, Warning/ Cautionary/ Hazardous information found in the enclosed literature is provided in English, French and Spanish. Report what languages this information is provided in, but do not pass or fail.	Not applicable
Distributor Address	Visual Check	<p>Packaging shall have the following address present:</p> <p>Distributed by: Swinton Avenue (or Ave) Trading Ltd., Inc. 6600 N (or North). Military Trail, Boca Raton, FL 33496 USA</p> <p>Or</p> <p>Distrib by: Swinton Ave Trading, Boca Raton, FL 33496 USA</p>	Not applicable



Protocol No.: OD-LB0001 Labeling_v7.0

Test Property	Test Method	Test Principle / Requirements	Results
California Proposition 65	Title 27, Article 6, Sec. 25601 California Code of Regulations	It is suggested that client's confirm with their vendors that none of the chemicals on the California Proposition 65 list have been intentionally added. a) The statute states that no person in the course of doing business shall knowingly and intentionally expose any individual to a chemical known to the state (California) to cause cancer or reproductive toxicity without first giving a clear and reasonable warning. b) OEHHA has established safe harbor levels (levels of exposure that trigger the warning requirement) for some, but not all, listed chemicals. When applicable the consumer product must carry a warning label that must comply with Title 22, Article 6 of the Regulation, Clear and Reasonable Warnings. Please note: This is for information only; compliance to California Proposition 65 has not been verified unless expressly stated herein.	Not applicable
Patents or Patent Pending (Verification of Patent#)	Visual Check	If the product states that there is a Patent# or Patent Pending must be verified via the US Patent and Trademark website: http://www.uspto.gov/patents/process/search/index.jsp	Not applicable



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Protocol No.: OD-LB0001 Labeling_v7.0

Test Property	Test Method	Test Principle / Requirements	Results
<p>* Formaldehyde Emissions from Composite Wood Products</p> <p>Labeling Requirements for Fabricators (See Annex A.)</p> <p>Note: Fabricator is anyone including individuals and/or companies that use composite wood products to make finished goods such as furniture, cabinets, doors, etc.</p>	<p>California Code of Regulations, Title 17, Sections 93120.7 (d)</p>	<p>Vendor must provide the material type of all wood components and shall be responsible for the accuracy of the information contained.</p> <p>For finished goods:-</p> <p>If labeling is present, it shall consist of a stamp, tag, or sticker. If a bar code is used, all required information must still be indicated in English.</p> <p>The label shall indicate in English at least the following: Name of fabricator or responsible party; Date of production for the finished good; The material complies with one of the following: Statement of compliance to California regulation 93120 phase 2 Has No Added Formaldehyde based resins (NAF) or Ultra Low Emitting Formaldehyde based resins (ULEF) as per section 93120.3d</p> <p>Note: ULEF – Resins formulated such that average formaldehyde emissions are consistently below the Phase 2 emission standards</p>	<p>Not applicable</p>
<p>Safety Agency Labeling (if applicable)</p>	<p>Visual Check</p>	<p>Shall have valid Safety Agency Listing mark. Report actual and photograph.</p>	<p>Not applicable</p>
<p>Safety Verification (if applicable)</p>	<p>General Requirement</p>	<p>Report actual. Check the Listing Agency's website to see if the product is verified using either the brand name, the company name or listing numbers and model numbers. If it is on the website, it is verified. If it is not on the website, then contact the listing agency by fax, email, or telephone.</p>	<p>Not applicable</p>



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Protocol No.: OD-LB0001 Labeling_v7.0

Test Property	Test Method	Test Principle / Requirements	Results
Mercury Containing & Rechargeable Battery Management Act (if applicable)	Public Law 104-142, Sec. 103	<p>Each regulated battery or rechargeable consumer product without an easily removable battery, whether produced domestically or imported shall bear the following labels:</p> <p>1) Three chasing arrows or a comparable recycling symbol.</p> <p>2) On each regulated nickel-cadmium battery, the chemical name or the abbreviation Ni-Cd and the phrase BATTERY MUST BE RECYCLED OR DISPOSED.</p> <p>3) On each regulated lead-acid battery, Pb or the words LEAD, RETURN and RECYCLE. If the battery is sealed then the phrase "BATTERY MUST BE RECYCLED."</p> <p>4) On each rechargeable consumer product with a regulated battery that is not easily removable, the phrase "CONTAINS NICKEL-CADMIUM BATTERY. BATTERY MUST BE RECYCLED OR DISPOSED OF PROPERLY." or "CONTAINS SEALED LEAD BATTERY. BATTERY MUST BE RECYCLED.", as applicable.</p> <p>5) On the packaging of each rechargeable consumer product, and the packaging of each regulated battery sold separately from such a product, unless the required label is clearly visible through the packaging the phrase "CONTAINS NICKEL-CADMIUM BATTERY. BATTERY MUST BE RECYCLED OR DISPOSED OF PROPERLY." or "CONTAINS SEALED LEAD BATTERY. BATTERY MUST BE RECYCLED.", as applicable. (Public Law 104-142, Sec. 103)</p> <p>"Easily Removable" means that at the end of the life of the battery it can be detached or removed from a consumer product by a consumer with the use of common tools.</p> <p>As applicable to samples that contain rechargeable batteries.</p>	Not applicable

S. Mexico



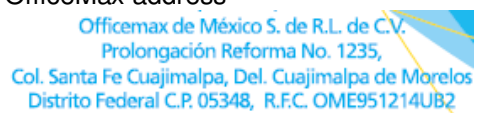
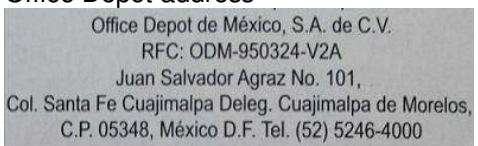
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Test Property	Test Method	Test Principle / Requirements	Results
Mexico: General Requirements	NOM 050 SCFI, Sec. 5.2 Year: 2004	a) Name or generic name of the product, when it is not identifiable at a simple glance by the consumer. b) Indication of quantity in conformity to NOM-030-SCFI, with the understanding that if the contents or number of pieces a product can be identified at first glance, it will not be necessary to indication the declaration of quantity. c) Name, company name or corporate status, and tax address, including the postal code, city, or state of the manufacturer or the party responsible for fabrication for national products or of the importer. d) The inscription that identifies the country of origin of the product. e) The warning of risks by means of cautionary inscriptions, graphics, or symbols in the case of hazardous products. f) When the use, handling, or conservation of the product requires instructions, that information must be presented. g) When applicable, the expiration date or preferred consumption date.	Not applicable
Mexico: Language and Terms	NOM 050 SCFI, Sec. 5.2.2 Year: 2004	The information that is shown on the labels of the products must: a) Be expressed in Spanish, without prejudice to it being expressed in other languages (See Section 5.3.1). b) Comply with the established standard NOM-008-SCFI General Systems of Units of Measure and NOM-030-SCFI Commercial Information Declaration of quantity on labels. c) Be presented in a label secured in a way that it remains available until the moment of its sale or acquisition under normal conditions, which must be applied in each unit or multiple or collective container. d) Be located in the principal exhibition surface with respect to the name or generic name and declaration of quantity.	Not applicable
Distributor Address	Visual Check	OfficeMax address  Office Depot address 	Not applicable



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Test Property	Test Method	Test Principle / Requirements	Results
Mexico: Contents	NOM 050 SCFI, Sec. 5.3.2 Year: 2004	Products whose use, handling, or conservation requires instructions, must be accompanied, without additional charge to the consumer. Instructions, manuals and guarantees (as applicable) must contain clear and precise indications for the normal use, handling, conservation, assembly and utilization of the products, as well as the warnings for the safe and reliable handling of the same. The instructions or manuals of operation must indicate the requirements of Section 5.3.2.1.	Not applicable
Mexico: Guarantees	NOM 050 SCFI, Sec. 5.3.3 Year: 2004	When guarantees are offered, they must be issued under the terms and form established in the Federal Law of Protection of the Consumer. Guarantees must indicate and comply with the information listed in Section 5.3.3.	Not applicable
Mexico: NOM Certificate	Visual Check	SGS is only obtaining the Mexico NOM Certificate, not verifying it, and not testing to it.	Not applicable
Canada			



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Test Property	Test Method	Test Principle / Requirements	Results
Flexible Film Bag	Canadian Hazardous Products Act C.R.C. c.931, Sec. 4 Year: 2004	<p>Toys, equipment, or any product for use by children that is packaged in a flexible film bag must meet the following:</p> <p>A flexible film bag used to package any product described in paragraph 13(a) of Part II of Schedule I to the Act shall meet the following requirements:</p> <p>(a) the opening of the bag shall be less than 14 inches in circumference;</p> <p>or</p> <p>(b) the bag shall</p> <p>(i) be made from film that is at least 0.75 ml thick, and</p> <p>(ii) have printed legibly on it the following warning: "PLASTIC BAGS CAN BE DANGEROUS. TO AVOID DANGER OF SUFFOCATION KEEP THIS BAG AWAY FROM BABIES AND CHILDREN." French Version "LES SACS DE LASTIQUE PEUVENT ETRE DANGEREUX. POUR EVITER LE DANGER DE SUFFOCATION, NE LAISSEZ PAS CE SAC A LA PORTEE DES BEBES NI DES ENFANTS."</p> <p>(2) The warning set out in paragraph (1)(b) may be expressed in different words if those words convey clearly the same warning. SOR/91-267, s. 2.</p> <p>Note: The overall result for non-toy product should be rated as "SI"</p> <ul style="list-style-type: none"> ("Satisfactory – Improvement Needed") if the product fails the test. 	Not applicable



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Protocol No.: OD-LB0001 Labeling_v7.0

Test Property	Test Method	Test Principle / Requirements	Results
Labeling – Packaging (Packaging “Copy” or Artwork Request Form May Be Substituted)	Consumer Packaging & Labeling Act and Regulations (R.S., 1985, c. C-38 & C-417)	Should be legibly and durably marked with the following information: <ul style="list-style-type: none"> Manufacturer or distributor's name & address (city & zip). Minimum 1.6mm type size. Placed anywhere except bottom – English or French Product Net Quantity. English And French (Metric) PDP, Bold, Type Size Based On PDP Size Product identification. English and French, PDP in bold with 1.6mm minimum type size Note: Where the area of the principal display surface of a container is 1.55 square inches (10 square centimetres) or less, and where all the information that is required by the Act or these Regulations to be shown on a label is shown on the principal display panel, such information, other than the information in the declaration of net quantity, may be in letters of not less than 1/32 inch (0.8 mm) in height.	Not applicable
Distributor Address	Visual Check	Grand Toy GRAND & TOY LIMITED TORONTO, ONTARIO M3C 1M1 GRANDANDTOY.COM	Not applicable
Labeling – Packaging	Consumer Packaging and Labeling Act and Regulations (c. 417, Section 6)	All mandatory labeling information must be shown in both French and English languages. The type of mandatory labeling that is required includes, but is not limited to, any written statement or warning, product identity, net content and ingredient declarations. The names and address of the manufacturer and country of origin labeling requirements may be presented in either French or English. Other supplemental label information that is considered to be non-mandatory (e.g. directions for use) also does not have to appear in a bilingual manner. However, manufacturers are encouraged to include such information in a bilingual format if plausible.	Not applicable
Labeling – Packaging	Quebec, Charter of the French Language (R.S.Q. c. C-11)	Every inspection on a product container, wrapping, leaflet, brochure or card supplied with the product, including the directions for use and warranty certificates, must be drafted in French. No inscription in another language may be given greater prominence than that in French.	Not applicable



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Test Property	Test Method	Test Principle / Requirements	Results
Country of Origin Marking	Customs Tariff (1997, c. 36) Marking of Imported Goods Order (C.R.C., c. 535)	Goods imported into Canada shall be marked, stamped, branded or labeled in legible English or French words, in a conspicuous place that shall not be covered or obscured by any subsequent attachments or arrangements, so as to indicate the country of origin.	Not applicable
Australia & New Zealand			
Labeling / Packaging Review (if Applicable)	Australian Commerce (Trade Descriptions) Act	The following information shall be provided In English, in prominent and legible characters, and on a principal label or brand attached to the goods in a prominent position in a manner as permanent as is practicable: <ul style="list-style-type: none"> • Net quantity • Country of origin • As to the manufacturer or producer of the goods or the person by whom they were selected, packed, or in any way prepared for the market 	Not applicable
Description of Goods	New Zealand Customs Service	Clearly and correctly describe the goods in English. The Customs Import Prohibition Order 2005 states that prohibited items are "Goods bearing a label, etc. which contains a false or misleading representation, such as the country of origin, quality, and so on." The result of this test is reported for reference only; the result is not rated. Stationary items do not need Country of Origin marking.	Not applicable
Distributor Address	Visual Check	Australia OfficeMax Australia Limited Level 1, Building 3, 658 Church St, Richmond, VIC 3121 www.officemax.com.au New Zealand OfficeMax New Zealand Ltd 30 Sir Woolf Fisher Drive, East Tamaki, Manukau 2013 www.officemax.co.nz Note: For Croxley's items, if there there is a statement as "Distributed in New Zealand by Croxley" on the label, this is considered to be complied with this requirement.	Not applicable






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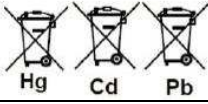
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Test Property	Test Method	Test Principle / Requirements	Results
RCM Mark (if applicable)	Visual Check	RCM Mark should be show on product. 	Not applicable
C-Tick Mark (if applicable)	Visual Check	If RCM mark is not shown, C-Tick mark should be show on the product. 	Not applicable
Safety Mark (if applicable)	Visual Check	If RCM mark is not shown, Valid safety mark for Australia and New Zealand should be shown on product.	Not applicable
EU			
Lingual Requirement	Client Specification	Applicable for all labeling/ packaging/ instructions literature/ Warnings: Shall be available in the language of the country in which it will be delivered to the end user. Record delivered countries.	PASS
Packaging Labeling	General requirement	<ul style="list-style-type: none"> ✧ The Name and Address (City, Country and Zip Code) of Manufacturer, Packer, or Distributor. ✧ Product Identity. ✧ Net quantity of contents. Check OD EU address by client request: Distributed by: Office Depot Europe B.V. Columbusweg 33, 5928 LA Venlo, The Netherlands.	PASS
Country of Origin Marking	Visual Check	Shall indicate country of origin legibly.	PASS
Lingual Requirement	Client Specification	The official language(s) of the country of sale must be presented for warranty, warranty registration cards, and warning and assembly instructions.	PASS
CE Mark (if applicable)	General requirement	The product shall bear the CE marking as following. 	Not applicable




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Test Property	Test Method	Test Principle / Requirements	Results
WEEE Mark (if applicable)	2012/19/EU	The symbol indicating separate collection for electrical and electronic equipment consists of the crossed-out wheeled bin, as shown below. The symbol must be printed visibly, legibly and indelibly. 	Not applicable
Battery Mark (if applicable)	Battery Directive 2006/66/EC (amended by 2008/12/EC)	All batteries, covered by Directive 2006/66/EC, shall be appropriately marked with the crossed-out wheeled bin shown as below.  All batteries, covered by Directive 2006/66/EC, containing more than 0,0005 % mercury, more than 0,002 % cadmium or more than 0,004 % lead, shall be marked with the chemical symbol for the metal concerned: Hg, Cd or Pb. The symbol indicating the heavy metal content shall be printed beneath the crossed-out wheeled bin and shall cover an area of at least one quarter the size of that symbol. 	Not applicable
Korea			
Unit Products - Miscellaneous	Korean Packaging Standard / Korean Industrial Standard's (KS) Packaging Space Percentage of Commercial Packaging Measurement Method	Toys: Packaging Space Proportion: <35% Packaging Number: Max. 2 Stationary: Packaging Space Proportion: <30% Packaging Number: Max. 2 Miscellaneous (Applies to Wallets and Belts only): Packaging Space Proportion: <30% Packaging Number: Max. 2	Not applicable
Distributor Address	Visual Check	Office Depot address 수입판매원: (주)오피스디포코리아 주소: 서울시 강남구 언주로 711 건설공제조합 15층 www.officedepot.co.kr	Not applicable



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Test Property	Test Method	Test Principle / Requirements	Results
Assortment Products - Primary Foods, Processed Foods, Beverages, Alcoholic Beverages, Confectionary/Sweets, Health Foods, Cosmetics, Detergents, Miscellaneous	Korea Packaging Standard / Korean Industrial Standard's (KS) Packaging Space Percentage of Commercial Packaging Measurement Method	Stationary: Packaging Space Proportion: <25% Packaging Number: Max. 2 Note: Assortment Products that use support plates or packaging buffer materials made of Polyvinyl Chloride (PVC), synthetic fibers, or compound synthetic resins must have a Packaging Space Percentage of less than 20%.	Not applicable
KC Mark	The Electrical Appliances Safety Control Act (Korea)	Covered products shall be labeled with KC mark as following with the following statement.  1) Safety certificate marking (close to safety certificate No.) 2) Safety Certificate No. 3) Product name (by the naming scheme of the Enforcement Rule, Electrical Appliances Safety Control Act) 4) Model name 5) Rated voltage, etc. 6) Manufacturer (added with the country of origin for imported products) 7) Symbol for double insulated device 8) Rated time if short-time rating 9) Date of manufacturer (E.g.: date of manufacture or lot No. which enables tracing of the date of manufacture) 10) EMI or EMI/EMS marking 11) Contact information for A/S 12) Others (matters specific for the product)	Not applicable




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Test Property	Test Method	Test Principle / Requirements	Results
EMC labeling requirement	Framework Act on Telecommunication s and Radio Waves Act (Korea)	<p>Products subject to EMC Registration or Type Approval shall be labeled appropriately.</p> <ul style="list-style-type: none"> - For office device (Class A): The seller and the user should be aware of that this device is registered to be electromagnetically compatible as an office device (Class A) intended for use out of home. - For Household Device(Class B): This device is registered to be electromagnetically compatible as a household device (Class B) intended for use in home or other places as necessary. <p>Note:</p> <ul style="list-style-type: none"> - Class A: information-communication devices designed for office use. - Class B: information-communication devices designed for domestic use. 	Not applicable
EMC statement	Framework Act on Telecommunication s and Radio Waves Act (Korea)	Trade name, model name, date of manufacture, manufacturer/country of origin, and the ID designation of the person who received the certificate shall be printed on the packing or user manual.	Not applicable
Energy Efficiency Label	Korea Energy Efficiency Label & Standard Program	<p>Target Products (Refer to Appendix I) shall be labeled with Energy Efficiency Label appropriately as following.</p> 	Not applicable



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Test Property	Test Method	Test Principle / Requirements	Results
Standby Warning Label	Korea e-Standby Program	<p>If the products do not meet the requirements of Standby Power Reduction Standard, the manufacturers and importers of e-Standby Power Program Target Products listed as below should display e-Standby Power Warning Label.</p> <ol style="list-style-type: none"> 1. Computers 2. Monitors 3. Printers 4. Multifunctional Devices 5. Televisions 6. Set-top Boxes 7. Microwave Ovens 8. Fax Machine 9. Copiers 10. Scanners 11. VCR 12. Home Audio Products 13. DVD Players 14. Radio Cassette Players 15. Door phones 16. Cordless/Corded Phones 17. Bidet 18. Modem 19. Home Gateway <p>e-Standby Power Warning label</p> 	Not applicable
All Destinations			
Labeling: UPC	Visual Inspection & Scan Tester	Shall be present and scannable.	PASS
Accuracy or Adequacy of Instructions (if present)	Visual Check	<p>Instruction shall be legible and easy to understand;</p> <p>Instructions for initial assembly, disassembly, and operation shall be accurate and complete.</p> <p>Instructions shall be consistent with sample performance in the language of the country(s) of intended distribution.</p>	PASS



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Test Property	Test Method	Test Principle / Requirements	Results
Plastic Bag Suffocation Warning	State Laws	<p>If plastic bags with a diameter of 5 inches or greater (measured with bag laid flat) and thickness is an average less than one mil, the following warning statement (or practical equivalents) must be printed in English, French or/and Spanish regarding to the country of destination.</p> <p>All languages must be in the same font size, with equal presentation.</p> <p>"WARNING: To avoid danger of suffocation, keep this plastic bag away from babies and children. Do not use this bag in cribs, beds, carriages or play pens. This bag is not a toy."</p> <p>The warnings shall be printed in an appropriate font size such that they are clearly visible and readable.</p> <p>Note: For Canada, the bag shall be made from film that is at least 0.75 mil thick.</p>	Not applicable
*Verification of Conformance, Product Certification, or Listing	In House Method	<p>1. The product shall have a current required certification of listing by the appropriate regulatory agency in the country of destination.</p> <p>2. The product shall have current a certificate of conformance to product standards from a source independent of the manufacturing operations. As required.</p>	Not applicable
#Verify Label Claims – Packaging Content Review	Visual Check	<p>The labeling must comply and valid with all claims against the product.</p> <p>Net count: shall not less than package claim Size & weight: tolerance refer to performance protocol</p> <p>Color: shall check and verify it if not present in performance protocol</p> <p>Note: Composition verification is not required (need to confirm with OD PE team if not verified the claim) If product has no English claim but has an icon or graphic symbol that implies the color, shall check the color as well.</p>	PASS



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Test Property	Test Method	Test Principle / Requirements	Results
Markings (if applicable, for electrical products)	Safety Standard, Check by Appropriate Clauses	An appliance shall be plainly and permanently marked where it will be readily visible with: a) The manufacturer's name, trade name, trademark, or other descriptive marking by which the organization responsible for the product may be identified; b) A distinctive catalog number or the equivalent; c) The date or other dating period of manufacture not exceeding any three month period; d) The electrical rating; and/or e) Other markings required by standard.	Not applicable
Instructions (if applicable, for electrical products)	Safety Standard, Check by Appropriate Clauses	Instructions and warnings shall be provided in manual that warn the user against reasonable, foreseeable uses or misuses of the product. It shall also include instructions regarding installation, use, safety and maintenance. All accessories shall be described in the user's manual and provided with instructions for proper use.	Not applicable
Microsoft Windows Hardware Quality Lab (WHQL) Mark (if applicable)	Visual Check	Applies to Products that operate with Microsoft Software. Report wording & type of WHQL mark on product, if any.	Not applicable
Microsoft Windows Hardware Quality Lab (WHQL) Registration (if applicable)	Visual Check	If sample has WHQL mark, shall be valid as verified on: http://testedproducts.windowsmarketplace.com/results.aspx?bCatId=42	Not applicable
USB Logo (if applicable)	USB-IF Compliance Program	For a company to display the USB logo in conjunction with its products: 1. The products must pass USB-IF Compliance Testing for product quality and be posted in the USB-IF Integrators List of Certified Products. 2. The company must sign the USB-IF Trademark License Agreement. The USB-IF online Product Search: http://www.usb.org/kcompliance/view/ .	Not applicable



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Protocol No.: OD-LB0001 Labeling_v7.0

Test Property	Test Method	Test Principle / Requirements	Results
Bluetooth Trademarks (if applicable)	Bluetooth Compliance Program	If a company wants to use the Bluetooth trademarks in conjunction with its products, the company must complete the Bluetooth Compliance Program. The Qualified Listings Search: https://www.bluetooth.org/tpg/listings.cfm .	Not applicable
HDMI Adopted Trademark and Logo (if applicable)	HDMI Adopted Trademark and Logo Usage Guidelines	If HDMI adopted trademark and logo are marked on the product or package, the trademark and logo shall comply with the HDMI Adopted Trademark and Logo Usage Guidelines. The HDMI Adopted Trademark and Logo Usage Guidelines: http://www.hdmi.org/learningcenter/trademark_logo_public.aspx .	Not applicable
HDMI Approved Connectors (if applicable)	Visual Check	For a device to pass the HDMI Compliance Test Specification ("CTS") testing at an Authorized Testing Center ("ATC"), all connectors on such device must appear on the Approved Connector List. The Approved Connector List: http://www.hdmi.org/manufacturers/approved_connectors.aspx .	Not applicable
Battery Warning Statement (if applicable)	Visual Check	The following statement either in the instructions or marked on the device or packaging (required only for devices which use more than one battery in one circuit) - Do not mix old and new batteries; - Do not mix alkaline, standard (carbon-zinc), or rechargeable (Ni-Cd, Ni-MH, etc) batteries.	Not applicable
Battery Compartment Markings (if applicable)	Visual Check	Products with replaceable batteries shall be permanently marked on the product, visible at time of battery replacement, to indicate type of battery, polarity alignment and how to insert correctly.	Not applicable



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Test Result Details
Protocol No.: Applicable tests from OD-CM0001 General chemical V8.0

Test Property	Test Method	Test Principle / Requirements	Results
ANALYTICAL (EU)			
*Toxic Elements Tests on Packaging Material	Acid digestion	European Directive 94/62/EC The total toxic element content in the packaging material shall not exceed 0.01% by weight for: Lead Cadmium Mercury Hexavalent Chromium Document review. In lieu of testing, test report can be submitted if dated within one year.	PASS Doc reviewed
*AZO Dye - Textile, Leather	EN 14362, or ISO 17234	Entry 43 of REACH Annex XVII, Regulation (EC) No. 1907/2006: 30 ppm	PASS See Result #1
*Polycyclic Aromatic Hydrocarbons (PAHs) - plastic, surface coating, Leather	AfPS GS 2014:01	Entry 50 of REACH Annex XVII, Regulation (EC) No. 1907/2006 : A. for child care products, toys Each of PAHs-0. 5mg/kg B. Other consumer product Each of PAHs - 1mg/kg	PASS See Result #1
*Polycyclic Aromatic Hydrocarbons (PAHs) - plastic, surface coating, Leather	AfPS GS 2014:01	AfPS (German commission for Product Safety) : GS PAHs requirements: See remark	See Result #1
*Lead content	Acid digestion ICP-AES	1. Entry 63 of REACH Annex XVII: 0.05% *Articles or accessible parts thereof may, during normal or reasonably foreseeable conditions of use, be placed in the mouth by children. 2. Denmark Statutory order no. 1082: 100mg/kg	PASS See Result #1

*****End of Report****


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