

PASS

SUBMITTER

Dorel Home Furnishings Europe Ltd
 Alphason House 244 Swan Lane, Hindley Green Wigan WN2 4EY Great Britain.



**STYLE
NUMBER**

9448496COMUK

**PRODUCT
DESCRIPTION**

Aaron Lane Bookcase

**EXECUTIVE
SUMMARY**

The sample(s) MEET all the tested requirement(s).

REMARKS

As per client requested, only BS EN 14749:2016+A1: 2022 Test, BS 4875-7:2006 Test and BSEN 12150-1: 2015 Test were conducted.

**TECHNICAL
QUESTIONS**

Winnie Lew Loo Ming
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SIGNATURES BUREAU VERITAS CPS SDN BHD

**GENERAL
INFORMATION**

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WINNIE LEW LOO MING
HARDLINE & ANALYTICAL DIVISION



**BUREAU
VERITAS**

Test Report: (1223)285-0007 DOREL HOME FURNISHINGS EUROPE LTD

Received Date: October 12, 2023
Report Date: November 08, 2023

VENDOR NAME	DOREL HOME FURNISHINGS EUROPE LTD
AGENT NAME	/
FACTORY NAME	POH KEONG INDUSTRIES SDN BHD
NUMBER OF CARTONS/SAMPLES	2 SET
ITEM NUMBER	/
MODEL NUMBER	9448496COMUK
PURCHASE ORDER NUMBER	/
COUNTRY OF ORIGIN	MALAYSIA
CLIENT REFERENCE NUMBER	/
UPC CODE	/
COLOR	BLACK
ASSORTMENT NUMBER	/
SKU/SKN NUMBER	/
PRODUCT END USE	/
LOT NUMBER	/
COUNTRY OF DESTINATION	UNITED KINGDOM
BUYER NAME	DOREL HOME FURNISHINGS EUROPE LTD
PROTOCOL NUMBER	/
PROTOCOL STAR LEVEL	/
FAIL RETEST	NO
PREVIOUS REPORT NUMBER	/
RETEST SAMPLE NUMBER	/
REPORT EXPIRATION DATE	November 08, 2024
REPORT REVISION DATE	/
REVISION(S)	/
REPORT REVISION REASON	/
TESTING DATE	October 12, 2023 – November 08, 2023



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TEST RESULTS FOR AARON LANE BOOKCASE

Overall Dimension (mm)			
Depth:	333	Total Weight (kg):	32.8 kg
Width:	806	Top Thickness (mm):	40
Height:	1298		
Dimension of Top Surface (mm)			
Depth:	333		
Width:	806		
Inner Leg Span (mm)			
Front:	680	Side:	200
Back:	680	Side:	200
Outer Leg Span (mm)			
Front:	725	Side:	235
Back:	725	Side:	235



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BS EN 14749:2016+A1: 2022; EN 14749: +A1: 2022 Domestic and kitchen storage units and worktops – Safety requirements and test methods

BS EN 14749:2016/ EN 14749:2016			
Clause	Description	Result	*Comments
EN 14749 Clause 4.1	Preliminary preparation	C	See note I
--	Defect observed before testing	PASS	See note II
EN 14749 Clause 5.2.1	General safety - edges, corners & open ended	PASS	--
EN 14749 Clause 5.2.1	General safety – safety distance	PASS	--
EN 14749 Clause 5.2.2	Unit moving vertically	NA	See note III
EN 14749 Clause 5.2.3	Lids	NA	See note III
EN 14749 Clause 5.2.4	Vertically moving roll fronts and vertically moving sliding doors	NA	See note III
EN 14749 Clause 5.2.5	Extension elements	NA	See note III
EN 14749 Clause 5.3.2.1	Shelf retention - vertical downward	PASS	--
EN 14749 Clause 5.3.2.2	Shelf retention - horizontal outward	PASS	--
EN 14749 Clause 5.3.3	Shelf supports	PASS	--
EN 14749 Clause 5.3.4	Storage area/ volume for heavy appliance	PASS	--
EN 14749 Clause 5.3.5.1	Vertical load of pivoted doors	NA	See note III
EN 14749 Clause 5.3.5.2	Horizontal load on pivoted doors	NA	See note III
EN 14749 Clause 5.3.6	Sliding doors and horizontal roll fronts	PASS	--
EN 14749 Clause 5.3.7.1	Slam open of extension elements	NA	See note III
EN 14749 Clause 5.3.7.2	Strength test of extension elements	NA	See note III
EN 14749 Clause 5.3.8	Bottom hinged flaps	NA	See note III
EN 14749 Clause 5.3.9, A.1	Top hinged flaps	NA	See note III
EN 14749 Clause 5.3.10	Kitchen-worktops - static load test	NA	See note III
EN 14749 Clause 5.3.11	Wall and top hanging unit - Movable components, shelf supports and top surfaces	NA	See note III
EN 14749 Clause 5.4.1.1	Stability - unloaded - height of unit 1000 mm or less	NA	See note III



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BS EN 14749:2016+AI: 2022/ EN 14749:2016+AI: 2022			
EN 14749 Clause 5.4.1.2	Stability - unloaded - height of unit 1000 mm or more	PASS	--
EN 14749 Clause 5.4.1.3	Stability - unloaded - all doors, extension elements and flaps open	NA	See note III
EN 14749 Clause 5.4.1.4	Stability - unloaded - with overturning load	NA	See note III
EN 14749 Clause 5.4.1.5	Stability - loaded - with overturning load	NA	See note III
EN 14749 Clause 5.4.1.6	Stability - loaded - with overturning load	NA	See note III
EN 14749 Clause 5.4.2	Additional stability - kitchen floor unit with kitchen-worktops	NA	See note III
EN 14749 Clause 5.4.3.2, A.2.1	Additional stability - kitchen floor unit with kitchen-worktops	NA	See note III
EN 14749 Clause 5.4.3.3, A.2.2	Additional stability - kitchen floor unit with kitchen-worktops	NA	See note III
EN 14749 Clause 5.5	Floor standing units intended to be attached to the building	PASS	--
EN 14749 Clause 5.6	Vertical glass components	PASS	--
EN 14749 Clause 6	Product information	PASS	--
--	Temperature check	C	See note I

COMMENTS:

Note I C = Conducted. Preconditioning was conducted prior to the tests. The submitted sample for requested testing was stored in an indoor ambient condition for 24 hours immediately prior to testing.

Note II No defect was observed prior to testing; the sample was self-assembled.

Note III NA = Not applicable.

Note IV NC = Not Conducted.

Note V NA = The submitted sample is not applicable for this test clause in accordance with the requirement with the requirement described in Clause 5.3.1



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BS 4875-7:2006 Strength and stability of furniture – Part 7: Domestic and contract storage furniture – Performance requirement

BS 4875-7:2006			
Clause	Description	Result	*Comments
ISO 7170:2005 Clause 4.1	Preliminary preparation	NA	See note III
BS 4875-7:2006 Clause 5.1	Assembling	PASS	--
BS 4875-7:2006 Clause 5.2	Moisture content of timber components	NA	See note III
BS 4875-7:2006 Clause 5.3	Inspection before testing	PASS	--
BS 4875-7:2006 Clause 5.4	Static load test for tops and bottoms	NA	See note III
BS 4875-7:2006 Clause 5.4	Sustained load test for tops and bottoms	NA	See note III
BS 4875-7:2006 Clause 5.4	Strength of shelf supports	PASS	--
BS 4875-7:2006 Clause 5.4	Deflection of shelves	PASS	--
BS 4875-7:2006 Clause 5.4	Strength of clothes rail supports	NA	See note III
BS 4875-7:2006 Clause 5.4	Dislodgement of cloths rails	NA	See note III
BS 4875-7:2006 Clause 5.4	Vertical load on pivoted doors	NA	See note III
BS 4875-7:2006 Clause 5.4	Horizontal load on pivoted doors	NA	See note III
BS 4875-7:2006 Clause 5.4	Durability of sliding doors and horizontal roll fronts	PASS	--
BS 4875-7:2006 Clause 5.4	Slam shut test of pivoted doors	NA	See note III
BS 4875-7:2006 Clause 5.4	Durability of pivoted doors	NA	See note III
BS 4875-7:2006 Clause 5.4	Slam shut/open of sliding doors and horizontal roll fronts	PASS	--
BS 4875-7:2006 Clause 5.4	Strength of bottom-hinged flaps	NA	See note III
BS 4875-7:2006 Clause 5.4	Durability of flaps	NA	See note III
BS 4875-7:2006 Clause 5.4	Drop test for top-hinged flaps	NA	See note III
BS 4875-7:2006 Clause 5.4	Durability of vertical roll fronts	NA	See note III
BS 4875-7:2006 Clause 5.4	Slam shut/open of vertical roll fronts	NA	See note III
BS 4875-7:2006 Clause 5.4	Strength of extension elements	NA	See note III
BS 4875-7:2006 Clause 5.4	Durability of extension elements	NA	See note III
BS 4875-7:2006 Clause 5.4	Slam shut/open of extension elements	NA	See note III
BS 4875-7:2006 Clause 5.4	Displacement of extension elements	NA	See note III
BS 4875-7:2006 Clause 5.4	Interlock test	NA	See note III
BS 4875-7:2006 Clause 5.4	Strength test for locking and latching mechanism for extension elements	NA	See note III
BS 4875-7:2006 Clause 5.4	Strength test for locking and latching mechanisms for doors, flaps and roll fronts	NA	See note III
BS 4875-7:2006 Clause 5.4	Test for units structure and underframe	PASS	--



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BS 4875-7:2006			
Clause	Description	Result	*Comments
BS 4875-7:2006 Clause 5.4	Test for units with castors or wheels	NA	See note III
BS 4875-7:2006 Clause 5.4	Sustained load test	NA	See note III
BS 4875-7:2006 Clause 5.4	Under development	NA	See note III
BS 4875-7:2006 Clause 5.5	Inspection after testing	PASS	--
--	Temperature check	C	See note I

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TEST RESULTS FOR AARON LANE BOOKCASE

Evaluation	Citation / Method	Criteria	Result	Rating															
BS EN 12150-1:2015 (Clauses 8)	Fragmentation test – Safety Glass* ONLY	<p>If claimed “safety glass” / “tempered glass”, test as below to verify “safety glass”:</p> <table border="1" data-bbox="491 568 1166 913"> <thead> <tr> <th data-bbox="491 568 655 779">Specimen identification</th> <th data-bbox="655 568 810 779">Dimensions of the test specimens (mm) L x W</th> <th data-bbox="810 568 943 779">Nominal thickness (d) (mm)</th> <th data-bbox="943 568 1059 779">**Crack-free particles within the 50 mm² mask</th> <th data-bbox="1059 568 1166 779">The longest particle (mm)</th> </tr> </thead> <tbody> <tr> <td data-bbox="491 779 655 846">Sp. A</td> <td data-bbox="655 779 810 846">832 x 297</td> <td data-bbox="810 779 943 846">4.1</td> <td data-bbox="943 779 1059 846">45</td> <td data-bbox="1059 779 1166 846">27</td> </tr> <tr> <td data-bbox="491 846 655 913">Sp. B</td> <td data-bbox="655 846 810 913">832 x 297</td> <td data-bbox="810 846 943 913">4.1</td> <td data-bbox="943 846 1059 913">50</td> <td data-bbox="1059 846 1166 913">25</td> </tr> </tbody> </table> <p>Test specimens from <u>additional glass / table</u></p> <p>Do those glass specimens fulfil the requirement in EN 12150-1:2015 Clause 8?</p> <p><input checked="" type="checkbox"/> Yes – Safety glass</p> <p><input type="checkbox"/> No – Other glass</p> <p>Five specimens shall be tested.</p> <p>**Take photo of the fragmentation</p> <p>*Glass is considered to be safety glass of the glass fulfils the requirements in EN 12150-1:2015, Clause 8, fragmentation test, or where the mode of breakage (β) according to EN 12600:2002, is Type B or Type C.</p>	Specimen identification	Dimensions of the test specimens (mm) L x W	Nominal thickness (d) (mm)	**Crack-free particles within the 50 mm ² mask	The longest particle (mm)	Sp. A	832 x 297	4.1	45	27	Sp. B	832 x 297	4.1	50	25	M	PASS
Specimen identification	Dimensions of the test specimens (mm) L x W	Nominal thickness (d) (mm)	**Crack-free particles within the 50 mm ² mask	The longest particle (mm)															
Sp. A	832 x 297	4.1	45	27															
Sp. B	832 x 297	4.1	50	25															



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**EXHIBIT
PHOTO(S)**



Fragmentation

END OF REPORT