



DOREL HOME FURNISHINGS EUROPE LTD.

Technical Report: (7120) 086-0012
Date Received: February 17, 2020
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MARK HUANG/ SAM WHITMAN
DOREL HOME FURNISHINGS EUROPE LTD.
BUILDING 4, IMPERIAL PLACE,
MAXWELL ROAD, BOREHAMWOOD,
HERTFORDSHIRE, WD6 1JN

PASS

Sample Description:	AW12010 Maryland Beech Desk	Sample Size:	/
Vendor:	PT. Gatra Mapan	Style No(s):	/
Manufacturer:	/	SKN/SKU No.:	/
Buyer:	/	PO No.:	/
Labeled Age Grade:	/	Test Request #:	/
Appropriate Age Grade:	Adult	Country of Origin:	Indonesia
Client Specified Age Grade:	/	Assortment No.:	/
Grade:	/		
Tested Age Grade:	Adult		
UPC Code:	/		

EXECUTIVE SUMMARY:

The sample rated as PASS due to compliance with following standards

1. BS EN 12521:2015 Requirements for Furniture – Strength, durability and safety - Requirements for domestic tables.
2. BS 4875-7: 2006 Strength and stability of furniture Part 7: Domestic and contract storage furniture – Performance requirement with exception as below
 - a. Strength of Extension Elements test based on BS 4875-7 clause 5.4 was not conducted per request.
 - b. Other tests related with extension element was conducted with Level 2 requirement per request.



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**BUREAU VERITAS CONSUMER PRODUCTS SERVICES
INDONESIA BRANCH**

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RESULTS:

EN 12521: 2015			
Clause	Description	Result	*Comments
BS EN 1730,4.1	Preconditioning	NT	--
--	Defect observed before testing	PASS	--
BS EN 12521 5.1	Edges and corners	PASS	--
BS EN 12521 5.2	Shear and squeeze points	PASS	--
BS EN 1730,6.2	Horizontal static load	PASS	--
BS EN 1730,6.3	Vertical static load	PASS	--
BS EN 1730,6.4.1 and 6.4.2	Horizontal durability	PASS	--
BS EN 1730,6.5	Vertical durability for cantilever or pedestal tables	NA	See Annex II note III
BS EN 1730,6.6.1 and 6.6.3	Vertical impact for tables without glass in their construction	PASS	--
BS EN 1730,6.6.1 and 6.6.2/ EN 14072, 6	Vertical impact for tables with glass in their construction	NA	See Annex II note III
BS EN 12521 5.3.1 BS EN 1730, 7.1 and 7.2	Stability under vertical load	PASS	--
BS EN 12521 5.3.2	Stability for tables with extension elements	PASS	--
BS EN 12521 7	Information for use	-	Provided with Assembly Instruction



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BS 4875-7:2006			
Clause	Description	Result	*Comments
BS 4875-7:2006 Section 5.1 / ISO 7170: 2005 Section 4.1	Assembling	PASS	--
BS 4875-7:2006 Section 5.2	Moisture content of timber components	NA	See Annex II note III
BS 4875-7:2006 Section 5.3	Inspection before testing	PASS	--
BS 4875-7:2006 Section 5.4 / ISO 7170: 2005 Section 6.2.2	Static load test for tops and bottoms	PASS	--
BS 4875-7:2006 Section 5.4 / ISO 7170: 2005 Section 6.2.1	Sustained load test for tops and bottoms	PASS	--
BS 4875-7:2006 Section 5.4 / ISO 7170: 2005 Section 6.1.4	Strength of shelf supports	PASS	--
BS 4875-7:2006 Section 5.4 / ISO 7170: 2005 Section 6.1.3	Deflection of shelves	PASS	--
BS 4875-7:2006 Section 5.4 / ISO 7170: 2005 Section 6.3.1	Strength of clothes rail supports	NA	See Annex II note III
BS 4875-7:2006 Section 5.4 / ISO 7170: 2005 Section 6.3.2	Dislodgement of cloths rails	NA	See Annex II note III
BS 4875-7:2006 Section 5.4 / ISO 7170: 2005 Section 7.1.2.1	Vertical load on pivoted doors	PASS	--
BS 4875-7:2006 Section 5.4 / ISO 7170: 2005 Section 7.1.2.2	Horizontal load on pivoted doors	PASS	--
BS 4875-7:2006 Section 5.4 / ISO 7170: 2005 Section 7.2.3	Durability of sliding doors and horizontal roll fronts	NA	See Annex II note III



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BS 4875-7:2006			
Clause	Description	Result	*Comments
BS 4875-7:2006 Section 5.4 / ISO 7170: 2005 Section 7.1.3	Slam shut test of pivoted doors	PASS	--
BS 4875-7:2006 Section 5.4 / ISO 7170: 2005 Section 7.1.4	Durability of pivoted doors	PASS	--
BS 4875-7:2006 Section 5.4 / ISO 7170: 2005 Section 7.2.2	Slam shut/open of sliding doors and horizontal roll fronts	NA	See Annex II note III
BS 4875-7:2006 Section 5.4 / ISO 7170: 2005 Section 7.3.1	Strength of bottom-hinged flaps	NA	See Annex II note III
BS 4875-7:2006 Section 5.4 / ISO 7170: 2005 Section 7.3.2	Durability of flaps	NA	See Annex II note III
BS 4875-7:2006 Section 5.4 / ISO 7170: 2005 Section 7.3.3	Drop test for top-hinged flaps	NA	See Annex II note III
BS 4875-7:2006 Section 5.4 / ISO 7170: 2005 Section 7.4.2	Durability of vertical roll fronts	NA	See Annex II note III
BS 4875-7:2006 Section 5.4 / ISO 7170: 2005 Section 7.4.1	Slam shut/open of vertical roll fronts	NA	See Annex II note III
BS 4875-7:2006 Section 5.4 / ISO 7170: 2005 Section 7.5.2	Strength of extension elements	Not Tested	See Summary
BS 4875-7:2006 Section 5.4 / ISO 7170: 2005 Section 7.5.3	Durability of extension elements	PASS	See Summary
BS 4875-7:2006 Section 5.4 / ISO 7170: 2005 Section 7.5.4	Slam open/shut test of extension elements	PASS	See Summary
BS 4875-7:2006 Section 5.4 / ISO 7170: 2005 Section 7.5.5	Displacement of extension element bottoms	PASS	See Summary



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BS 4875-7:2006			
Clause	Description	Result	*Comments
BS 4875-7:2006 Section 5.4 / ISO 7170: 2005 Section 7.5.6	Interlock test	NA	See Annex II note III
BS 4875-7:2006 Section 5.4 / ISO 7170: 2005 Section 7.6.2	Strength test for locking and latching mechanisms for extension elements	NA	See Annex II note III
BS 4875-7:2006 Section 5.4 / ISO 7170: 2005 Section 7.6.3	Strength test for locking and latching mechanisms for doors, flaps and roll fronts	NA	See Annex II note III
BS 4875-7:2006 Section 5.4 / ISO 7170: 2005 Section 6.4.1	Test for structure and underframe	PASS	--
BS 4875-7:2006 Section 5.4 / ISO 7170: 2005 Section 6.4.3	Test for units with castors or wheels	NA	See Annex II note III
BS 4875-7:2006 Section 5.4 / ISO 7170: 2005 Section 8.1.3	Sustained load test	NA	See Annex II note III
BS 4875-7:2006 Section 5.4 / ISO 7170: 2005 Section 8.1.4	Dislodgement test	NA	See Annex II note III
BS 4875-7:2006 Section 5.5	Inspection after testing	PASS	--



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ANNEX I: SUBMISSION DESCRIPTION

Sample Description	Desk	
Overall Dimension (cm)	Length:	120
	Width:	60
	Height:	75
Drawer (inner) (cm)	28 x 20.7 x 10.7	
Open compartment (cm)	26.5 x 44.5 x 20	
Closed Compartment (cm)	26.5 x 42 x 48.5	
Weight (kg)	37.4	

ANNEX II: ADDITIONAL COMMENTS

Note I Pre-conditioning was not conducted prior to the tests. The submitted sample for requested testing was not stored in indoor ambient conditions for 24 hours immediately prior to testing as per client's request.

Note II No defect was observed prior to testing; the sample was assembled as per the manufacturers provided instructions.

Note III NA = Not applicable.

Note IV TT = Test Terminated

EXHIBIT



COVER PICTURE #1



COVER PICTURE #2



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EXHIBIT



COVER PICTURE #3