



Flokk Røros Sundveien 201 07374 Røros Norway

Fürth, January 02/2023

TEST REPORT No. FUHLFP2022-09192

Date sample received: December 13/2022

Period of testing: December 13/2022 – January 02/2023

Technical Director: Kerstin Scharrer

Test item				
Product identification		Product pictures		
Product:	Conference Table			
Model name:	RBM ALLROUND 5182	2022 (0162)		
Item No.:	4590	*		
Type:	Round			
Content of order: Test according to client requirement		ements		
Standard, test specifications: DIN EN 15372:2017-02 Furniture - Strength, durability and safety - Requirements German version EN 15372:2016				
Test result	Requirement met			
Reviewed by:		Tested by:		
Intertek Consumer Goods GmbH		Intertek Consumer Goods GmbH		
Tildel		/1/1/B		
Laborleitung Hardlines		Sachverständiger /		
Lab Manager Hardline	s	Technical Expert		
Frank Urbich		Tobias Rißmann		

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Order details

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п.	***	2	orc	AP

2022-12-13

Sample ID

P2022-09192

Reception of the test sample, Testing place

2022-12-13- Intertek Consumer Goods GmbH

Number of the sample item

1 sample

Testing date

2022-12-13 - 2023-01-02

Product and technical documents

- assembly Instructions
- Maintenance & Care Guide

Applicability of measurements

The test results refer solely to the samples tested. The digital pictures shown in this report are for additional information only and are not part of this report.

Scope of the investigations:

DIN EN 15372:2017-02 Furniture - Strength, durability and safety - Requirements for non-domestic tables; German version EN 15372:2016



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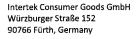


Test equipment list

The test equipment list contains a list of the measuring tools used and measuring equipment, gauges, templates and load weights that were used in accordance with the scope of the investigations. Testing machines and devices as well as any connections that are necessary for the performance of tests are not an integral part of the test equipment list.

The following test equipment were available for testing in accordance with the scope of the investigations:

Test clause	Test equipment	Equipment.no.
General tests	Digital scale 150 kg	PM_HL_18.314
General tests	Steel ruler 500 mm	PM_HL_19.328
General tests	Tape measure 10000 mm	PM_HL_19.329
General tests	Digital calliper	PM_HL_17.044
Loading tests	Dynamometer 1000 N	PM_HL_17.026
Strength test	Weight 1 kg x 50	PM_HL_18.005
Strength test	Plunger Ø 100 mm	PM_HL_18.266
Strength test	plate 1	PM_HL_18.420
Strength test	Digital timer	PM_HL_17.375
Strength test	Loading disc 10 kg	PM_HL_18.230
Strength test	Loading disc 10 kg	PM_HL_18.231
Strength test	Loading disc 10 kg	PM_HL_18.232
Strength test	Loading disc 10 kg	PM_HL_18.233
Loading tests	Dynanometer 1.000 N	PM_HL_17.026
Strength test	Pressure force-measuring cell 5 kN	PM_HL_18.358
Strength test	Pressure force-measuring cell 5 kN	PM_HL_18.359
Strength test	Pressure force-measuring cell 5 kN	PM_HL_18.360
Strength test	Pressure force-measuring cell 5 kN	PM_HL_18.361
Strength test	Weight bag 10 x a' 10 kg	PM_HL_18.062
Strength test	Weight bag 10 x a' 1 kg	PM_HL_18.064





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Summary of results

	R	esults of	the assigned tests	
		Norm	native requirements	
Evalu	uation			
DIN I	EN 15372:2017-02			
5.1	General requirements			Р
5.2	Shear and squeeze points			Р
5.3	Stability			Р
5.4	Strength and durability			Р
6	Information for use			P
		Legend	s - key to findings	
*=	Test method is not part of the accreditation scope	LoQ =	limit of quantification	
** =	Outsourcing	CS =	Combined sample	
n.a. =	not applicable	P =	passed	
n.t.=	not tested	F =	failed	
n.d.=	Not determinable (< LoQ)	~=	Place marker	



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Product description	
Product	Conference Table
Product characteristics general	
Depth (mm):	Ø1200 mm
Height (mm):	765 mm
Weight (kg):	23.7 kg
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Product information

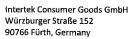
Conference Table with round table top, 5 star footbase;

Material

Steel column table legs (\emptyset 38 mm) and frame in various colours and with adjustment levelling screws up to 16 mm on all legs; frame made of steel tube \emptyset 38 mm; table top made of particle board t = 24 mm;

Connections

screws



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Product pictures





Picture 1: Front View Picture 2: detail view Order no. 8006847 1tem 5182 RBM 5182 Allround table Ø 120 Tested according to: EN 15372 Production date 011222 Made in POLAND

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Picture 3: Label

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Technical Tests

S.1 General requirements The table shall be designed so as to minimize the risk of injury to the user. All parts of the table with which the user comes into contact during intended use, shall be designed so that physical injury and damage are avoided. This requirement is met when: • edges of table tops which are directly in contact with the user are rounded or chamfered, • all other edges accessible during intended use are free from burrs and/or sharp edges, • ends of hollow components with a diameter greater than 7 mm and less than 12 mm where the accessible depth is greater than 10 mm, are closed or capped. Movable and adjustable parts shall be designed so that injuries and inadvertent operation are avoided. It shall not be possible for any load bearing part of the table to come loose unintentionally.	
The table shall be designed so as to minimize the risk of injury to the user. All parts of the table with which the user comes into contact during intended use, shall be designed so that physical injury and damage are avoided. This requirement is met when: • edges of table tops which are directly in contact with the user are rounded or chamfered, • all other edges accessible during intended use are free from burrs and/or sharp edges, • ends of hollow components with a diameter greater than 7 mm and less than 12 mm where the accessible depth is greater than 10 mm, are closed or capped. Movable and adjustable parts shall be designed so that injuries and inadvertent operation are avoided. It shall not be possible for any load bearing part of the	
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injuries and inadvertent operation are avoided. It shall not be possible for any load bearing part of the	Р
	n.a.
All parts which are lubricated to assist sliding shall be designed to protect users from lubricant stains when in normal use	n.a.

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Test method/Requirements	Test parameter/Results	Verdict
5.3 Stability 5.3.1 Stability under vertical load	Requirements met	
5.3.1.1 General	Information	
When assessing the stability of a table, reference shall be made to EN 1730:7.1		
Tables that can be set to heights both above and below 950 mm shall be tested to both 5.3.1.2 and 5.3.1.3.		
5.3.1.2 Test for tables that are or can be set to a height of 950 mm or less	Requirements met	
The table shall be set to the height most likely to overturn the table, but not more than 950 mm. The table shall	h =765 mm	
not overturn when tested according to EN 1730:2012, 7.2.2 using the forces specified within Table 2.	Did not tipover	Р
5.3.1.3 Test for tables that are or can be set to a height greater than 950 mm	Requirements not applicable	
The table shall be set to the height most likely to cause overturning, but not less than 950 mm. The table shall not overturn when tested according to EN 1730:2012, 7.2.3 using 50 % of the forces specified within Table 2.	h =765 mm	
5.3.2 Stability for tables with extension elements Load each extension element with the load specified in Table 1.	Requirements not applicable	
The table shall not overturn when tested according to EN 1730:2012, 7.3 using the forces specified within	h =765 mm	

Table 1 — Loads in extension elements

Component		Load		
Extension elements designed for suspended filing only		for	4,0 kg/dm ³	
Other extension elements)	0,5 kg/dm ³	

Remark: none

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Test meth	od/Requirements	Test parameter/Results	Verdict
5.4 Streng 5.4.1 Gene	th and durability eral	Information	
	Il be tested for strength and durability according the order given in, Table 2.	see page 10	
The guidance for selecting level L1, L2 or L3 with due respect for the end use of the product is given in Annex B.		L1	
the floor s	les have a main surface 600 mm or more above urface and a surface area greater than 0,25 m ² . ables are considered as Type 2.	A = 1,3 m ² h = 765 mm; Type 1	
5.4.2 Stren	ngth and durability requirements	Requirements met	
_	th and durability requirements are fulfilled when		
	ere are no fractures of any member, joint or mponent,	no fracture	P
• the	ere are no loosening of joints intended to be	no loosening of joints	P
• tal	ble fulfils its functions after removal of the test	function given	P
• tak	ble fulfils the safety requirements contained in 1, 5.2 and 5.3.	fulfils	Р
6 Informat	tion for use	Requirements met	
country in	on for use shall be available in the language of the which it will be delivered to the end user. It shall least the following details:		
•	formation regarding the intended use, e Annex B;	fulfils	Р
266		 fulfils	Р
	sembly instructions, where applicable;		

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Table 2: Strength and durability

Test description	Test clause	Load	Requirement / Finding	Verdict
Strength tests (Test level 1)	5.4	Reference to EN 1730:2012		
1. Horizontal static load test	6.2 (EN 1730)	Type 1 Force: 400 N 50 kg load 10 times	No breaks, no loss of serviceability	Р
2. Vertical static load test	6.3.1 (EN 1730)	Force: 1000 N 10 times	No breaks, no loss of serviceability.	Р
3. Additional vertical static load test for main table top > 1600 mm length	6.3.2 (EN 1730)		Test level 1	n.a.
4. Vertical static load on extensions	6.3.3 (EN 1730)	F: 200 N 10 times	No extension	n.a.
5. Horizontal durability test	6.4.1 & 6.4.2 (EN 1730)	F: 300 N 50 kg load 10.000 times	No breaks, no loss of serviceability	Р
6. Vertical durability test for cantilever or pedestal tables	6.5 (EN 1730)	F: 300 N 10.000 times	No breaks, no loss of serviceability	Р
7. Vertical impact test of glass tables	6.6.1 & 6.6.2 (EN 1730)	Drop height 1: 140 mm Drop height 2: 180 mm 10 times	No glass	n.a.
8. Vertical impact of other tables	6.6.1 & 6.6.3 (EN 1730)	Drop height 1: 140 mm 10 times	No breaks, no loss of serviceability	Р
9. Drop test for tables	6.9	Nominal drop	No breaks, no loss of	Р
with a weight of > 20 kg 10. Stability	(EN 1730) 7.2 (EN 1730)	height: 100 mm Load on main surface: 400 N 50 mm from any edge	No overturn	P







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