

No.SDHL250100022301FT

Date: Jan 06, 2025

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ORA S.A.S 2-4 RUE FREDERIC JOLIOT-CURIE 95500 GONESSE-FRANCE

Sample Description : DESK3 90°

As above test item and its relevant information regarding to the submission are provided and confirmed by the applicant. SGS is not liable to either the test item or its relevant information, in terms of the accuracy, suitability, reliability or/and integrity accordingly.

Sample Receiving Date	: Nov 01, 2024
Test Performing Date	: Nov 05, 2024 to Dec 13, 2024
Test Performed	: Selected test(s) as requested by applicant

### Test Result Summary

No.	Test(s) Requested	Result(s)	Comments
1	EN 527-2:2016+A1:2019, excluding information for use	PASS	/
	Vertical static load test on table top – current certification rules (T41)	PASS	/
2	Measuring of the pressure on the floor – current certification rules (T102)	PASS	/
For further details, please refer to the following page(s)			

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

Mars Long

Marco Leung Authorized Signatory





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#### **TESTS AND RESULTS**

### Part 1. Test Conducted:

EN 527-2:2016+A1:2019 Office furniture - Work tables - Part 2: Safety, strength and durability requirements, excluding information for use.

### No. of Sample:

1 piece (Sample #1). For more sample information and pictures, please refer to the following page.

Test and Requirements	Test Results	
4 Safety requirements		
4.1 General		
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.		
These requirements are fulfilled when:		
a) all accessible edges and corners are free from burrs and rounded or chamfered;		
b) the edges and corners of the top surfaces are chamfered not less than 1 mm by 1 mm or	PASS	
rounded with a radius of not less than 2 mm;		
c) the ends of feet and tubular components 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.		
All parts which are lubricated to assist sliding shall be designed to protect users from lubricant		
stains when in normal use.		
4.2 Shear and squeeze points		
4.2.1 Shear and squeeze points when setting up and folding		
Unless 4.2.2 or 4.2.3 are applicable, shear and squeeze points that are created only during		
setting up and folding are acceptable, because the user can be assumed to be in control of	N1/A	
nis/ner movements and to be able to cease applying the force immediately upon experiencing	IN/A	
pairi. The odges of parts moving relative to each other and creating shear and squeeze points shall		
the edges of parts moving relative to each other and creating shear and squeeze points shall		
4.2.2 Shoar and squaaza points under influence of newered mechanisms		
There shall be no shear and squeeze points which close to less than 25 mm unless they are		
always less than 7 mm created by parts of the table operated by powered mechanisms, i.e.	PASS	
springs gas lifts and motorized systems		
4.2.3 Shear and squeeze points during use		
There shall be no shear and squeeze points which close to less than 25 mm unless they are		
always less than 7 mm created by forces applied during normal use or created by the user	PASS	
during normal movements and actions. e.g. attempting to move the table.		
4.3 Stability requirements		
The table shall not overturn when tested according to tests 10 and 11 of Table 1.		
The tests of the stability Clauses 10 and 11 may be carried out additionally at the very beginning as an option.		
Clause 7.2 of EN 1730: 2012 Stability under vertical load		



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Test and Requirements	Test Results
EN 1730: 2012, 8 Durability of height adjustment mechanisms Load the table top with the specified mass applied at the positions specified in the	
Cycle the table, including any latches or activation mechanisms for the specified cycles as described below	
The test device shall apply only those forces necessary to achieve the required motion and shall not add weight to the table. The latching and/or activating mechanisms may be cycled concurrently or independently for the complete test.	
First 1250 cycles: The table shall be cycled its total vertical travel, with the load 20 kg at 200 mm from the front and side edges. The remaining load shall be at the geometric centre of the table top:	
Next 2500cycles: The table shall be cycled its total vertical travel, with the load 50 kg or the maximum load specified shall be at the geometric centre of the table top; Last 1250 cycles: The table shall be cycled its total vertical travel, with the load 20 kg positioned at a rear corner 200 mm from the rear edge and the side edge. The	PASS
remaining load shall be at the geometric centre of the table top; One cycle shall comprise of travel from the lowest position to the highest position and return.	
The cycle rate shall not exceed six cycles per minute. The duty cycle rate for electrically driven tables includes the amount of time the drive system may be operated and the amount of time it shall not be operated to allow the drive system to cool sufficiently before it is activated again. The duty cycle shall be as recommended by the manufacturer. When the duty cycle is not recommended by the manufacturer, the duty cycle	
shall be "three cycles on and then off for the equivalent time it takes to run 15 cycles." The duty cycle may be increased when temperature control is agreed with the manufacturer. <b>Note:</b> This test is only applicable to electrically operated height adjustment mechanisms.	
<b>EN 1730:2012, 6.2 Horizontal static load test</b> Apply 50kg to an area of $(300 \pm 50)$ mm x $(300 \pm 50)$ mm, or a diameter of $(300 \pm 50)$ mm, to	
the approximate centre of the table top. Apply 450N horizontal force by means of the loading pad at the table top level in a direction perpendicular to a line joining the two legs/supports, midway between the legs/supports. If the table top is not secured to the understructure and the top moves when the specified force is applied, reduce the force sufficiently to just prevent movement. Record the force applied. The applied force shall not be reduced below 300N	
If the unrestrained base lifts when the specified force is applied, reduce the force sufficiently to just prevent lifting. Record the force applied. The applied force shall not be reduced below 300N. If unrestrained base lifts at this force, the specified mass applied to the table top shall be increased gradually until this tendency ceases.	PASS
the opposite direction. One application of the force in each direction represents one cycle.	
Repeat the test method applying the specified horizontal force at the work top level along the line joining the two legs/supports.	
One application of the force in each direction represents one cycle. Repeat this procedure until each unique leg design/construction has been tested. Each direction shall be tested for 10 cycles.	



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Test and Requirements	Test Results
EN 1730:2012, 6.2 Additional horizontal static load test for adjustable tables with a	
height more than 950 mm	
Height adjustable tables shall be adjusted to their maximum height.	
Apply 50kg to an area of $(300 \pm 50)$ mm x $(300 \pm 50)$ mm, or a diameter of $(300 \pm 50)$ mm, to	
the approximate centre of the table top.	
Apply a moment of 285Nm by appropriate means in a direction perpendicular to a line joining the two legs/supports	
Leaving the stops in position, use the same procedure and apply the moment in the opposite	PASS
direction.	
One application of the moment in each direction represents one cycle.	
Repeat the test method applying the moment specified along the line joining the two	
legs/supports.	
Apply the same moment in the opposite direction.	
One application of the moment in each direction represents one cycle.	
direction shall be tested for 10 cycles.	
EN 1730:2012, 6.3.1 Vertical static load tests	
Height adjustable tables shall be adjusted to their maximum height or 950 mm table top	
height, whichever is the lower.	
A table extension added in the centre of the table shall be considered as the main surface.	
Apply a vertical downward force of 1000N using the loading pad anywhere on the top that is	
likely to cause a failure, but not less than 100 mm from any edge (see Figure 3).	
If the table tends to overturn gradually, move the loading point towards the centre of the table	PASS
until this tendency ceases.	
If there are several such positions, carry out the test at a maximum of four different positions.	
If deflection measurements are required, maintain the last load for up to 30 min in order to	
measure the maximum deflection. The deflection, is the difference in height at the point of	
loading, between the initial unloaded state and the final state under load.	
Apply the vertical force for 10 cycles.	
EN 1730:2012, 6.3.1 Additional vertical static load test for adjustable tables with a	
height more than 950 mm	
Height adjustable tables shall be adjusted to their maximum height.	
Apply a vertical downward force of 500N using the loading pad anywhere on the top that is	
likely to cause a failure, but not less than 100 mm from any edge.	
If the table tends to overturn gradually, move the loading point towards the centre of the table	
until this tendency ceases.	PASS
If there are several such positions, carry out the test at a maximum of four different positions. If	
deflection measurements are required, maintain the last load for up to 30 min in order to	
measure the maximum deflection. The deflection, is the difference in height at the point of	
loading, between the initial unloaded state and the final state under load.	
Apply the vertical force for 10 cycles.	



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Test and Requirements	Test Results
<b>EN 1730:2012, 6.4.1, 6.4.2 Horizontal durability test</b> Restrain the base of the table by placing stops around each leg/base (in all directions). Place 50kg on the table top on an area of $(300 \pm 50)$ mm x $(300 \pm 50)$ mm, or a diameter of $(300 \pm 50)$ mm, at the point most likely to prevent the table lifting off the floor. Apply two alternating horizontal forces 300N at the table top level by means of two loading pads (5.4), one at one end of the table 50 mm from one corner/edge, a, (and one at the opposite end/edge, b, If the table tends to lift in one direction of loading at a load less than that specified, reduce the horizontal force to the value determined at the beginning of the test process. Perform the test using this reduced force in that direction only. Record the value of any reduced force used. Repeat the procedure at the other corner positions, c and d. Carry out the test for 10000 cycles.	PASS
<b>EN 1730:2012, 6.4.1 and 6.4.3 Stiffness of the structure</b> Height adjustable tables shall be adjusted to their maximum height or 950 mm table top height, whichever is the lower. Apply 200N by means of the loading pad, at the table top level in a direction perpendicular to a line joining two legs/supports and midway between the legs/supports, or midway between the outermost legs for a table with more than two legs in a straight line. Maintain the force for $(10 \pm 1)$ s and record the position of a point D on the length of the table. Remove the force and repeat it in the opposite direction and record the distance of the horizontal travel of the point. The total distance point D moves, from its location when the force in one direction is applied to its location when the force is applied in the other direction, is D1. Calculate and record D1. Repeat the procedure using horizontal forces along the transverse centreline. The total distance point D moves, from its location when the force in applied to its location when the force is applied in the other direction, is D2. Calculate and record D2. If the table top is not secured to the understructure and the top moves when the specified force is applied, reduce the force sufficiently to prevent movement. Perform the test using this reduced force in that direction only. Record the value of any reduced force used.	PASS D <sub>1</sub> : 4.2 mm D <sub>2</sub> : 4.2 mm
<ul> <li>EN 1730:2012, 6.5 Vertical durability Test</li> <li>Position the table on the test surface in its normal position of use. Tables with extensions inserted in the centre shall be tested in the extended configuration. All other tables shall be tested without extending ancillary surfaces.</li> <li>Apply the vertical force 400N in by means of the loading pad, on the table top at the most adverse position, 100 mm from the table top edge.</li> <li>If the article tends to lift, load the centre of the main table top with a mass sufficient to prevent overturning.</li> <li>Carry out the test for 10000 cycles.</li> </ul>	PASS



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Test and Requirements	Test Results
<i>EN 1730:2012, 6.8 Durability of tables with castors</i> This test is only applicable to tables that have castors fitted to all legs/supports. Tables shall be tested without extending or inserting ancillary surfaces. Place the table on the floor surface. Apply 50kg centred on the table. The operating force shall be applied no lower than 50 mm from the top surface of the table. At least one castor shall be run over obstacles at a mean speed of 0,2 m/s for a distance of one metre. At the end of one metre the direction of travel shall be reversed and the castor shall return to the starting point. This cycle shall be repeated until the castors have been running for 2 min. There shall be a cooling period of 2 min before the next 2 min test run is started. The procedure shall be repeated for 2000 cycles. One cycle consists of one movement forwards and backwards. Inspect the castors and the structure for damage affecting the function.	N/A
EN 1730:2012, 6.6 Vertical impact test	
<ul> <li>6.6.1 General Height adjustable tables shall be adjusted to their maximum height or 950 mm table top height, v lower.</li> <li>Position the table on the test surface, in its normal position of use. Tables with extensions insert shall be tested in the extended configuration. All other tables shall be tested without extending a</li> </ul>	whichever is the ed in the center ncillary
<b>6.6.2 Vertical impact test for glass table tops</b> For the vertical impact testing of tables, incorporating glass tops shall be tested in accordance with EN 14072:2003, Clause 6.	N/A
<ul> <li>6.6.3 Vertical impact test for all other table tops</li> <li>Place one layer of foam on the table top.</li> <li>The height of drop shall be measured from the position where the impactor is resting on the surface of that layer of foam. Place a second layer of foam (5.5) between the striking surface and the table top.</li> <li>Allow the vertical impactor to fall freely from the height of 140mm onto the foam surface at the following positions: <ol> <li>as close as possible to one point of support of the top but not less than 100 mm from any edge;</li> <li>100 mm from the edge of the top as far away from the supports as possible;</li> <li>100 mm from the edges at one corner.</li> </ol> </li> </ul>	PASS



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Test and Requirements		Test Results	
<b>EN 1730:2012, 6.9 Drop test</b> <b>6.9 Drop test</b> Place the table unloaded on the fi ancillary surfaces inserted or exter position. Height adjustable tables Determine the drop height as a po- with Table 1. The vertical force is determined a leg/support off the floor $(10 \pm 5)$ n For tables that have a single leg/s unwards vertical force to lift the ex-	oor surface (5.2), in its normal position of us inded, but with ancillary surfaces in their nor shall be set to their lowest position. ercentage of the specified nominal drop heig s the lowest upwards vertical force to lift at l nm off the floor. support the vertical force is determined as the dge of the support (10 ± 5) mm off the floor.	se, without mal stored ght in accordance east one e lowest	
Table 1 — Det	ermination of drop height	PASS	
Vertical force	% of specified nominal drop height		
0 N - < 200 N	100		
$\frac{200 \text{ N} - 400 \text{ N}}{100 - \left[70 \times \frac{[\text{Force to lift une end of with - 200]}}{200}\right]}$			
> 400 N	30		
Determine and record the most lik Lift the table at the point used to of freely onto the floor surface (5.2). Carry out the test six times. Heigh position and three times at the high	nt and let it drop es at the lowest		
6 Information for use			
mormation for use shall be available to the			
available to the	N/R		
a) information regarding intended			
b) instruction for operating the ad	usting mechanisms:		
c) instruction for the care and mai			



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#### Part 2. Test Conducted:

Vertical static load test on table top – current certification rules (T41) & Measuring of the pressure on the floor – current certification rules (T102)

#### No. of Sample:

1 piece (Sample #1). For more sample information and pictures, please refer to the following page.

Test and Requirements				Test Results
<b>Vertical static load test on table top – current certification rules (T41)</b> Load of 750N for 1h. After 1 hour of rest residual deflection of 0.89mm or 0.05% of the width for a requirement less than 0.125%. No apparent damage being able to harm the safety of the user				PASS
Measuring of the pressure on the floor – current certification rules (T102) It should not exceed 3N/mm <sup>2</sup> . The pressure need to add a load of 100kg on the desk.				
		result		
Weight of storage unit	Kg	64.0		PASS
Contact surface with the floor	mm <sup>2</sup>	16956		
Pressure on the floor	N/mm <sup>2</sup>	0.097		
1kg = 10N				

#### Remark:

- 1. N/A Not applicable; N/R Not requested.
- 2. This test report is issued based on the modification of the original No. SDHL241102090601FT test report issued on Dec 13, 2024. And the original report is still valid. According to applicant's requirements, following changes are included:
  - a. Change of applicant's name.
  - b. Change of applicant's address.
- 3. For the sample information and pictures, please refer to the following page.



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 SAMPLE INFORMATION AND PICTURES

Weight: 64.0 kg

Overall Dimensions: 1498 mm L x 1400 mm W x (625~1273) mm H

Other Dimensions: /

### Sample as Received





Unless otherwise stated, the decision rule for conformity reporting is based on Binary Statement for Simple Acceptance Rule (w=0) stated in ILAC-G8:09/2019.

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



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