

Testing site: via Braide Matte, 4 33048 San Giovanni al Natisone (UD) tel. +39 0432 747211 lab@catas.com

Date received: 05/02/18

Date of issue: 16/02/18

Report consists of 4 test reports.

Defects before testing: None

Sample name: Table OSAKA

SAVAS PLASTIK SAN. VE. TIC. A.S.

BEYSAN SAN, SIT, BIRLIK CAD, NO: 18-BEY,

34524 ISTANBUL () TR – TURKEY

SAMPLE N° 245757

Overall dimensions: 900 x 900 x 770 (h) mm

List performed tests:

- 1. Outdoor tables: safety requirements EN 581-1:2017 clause 5
- 2. Vertical static load test EN 1730:2012, clause 6.3
- 3. Horizontal fatigue test EN 1730:2012, clause 6.4.2
- 4. Stability under vertical load EN 1730:2012, clause 7.2



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Managing Director Dr. Andrea Giavon

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LAB N° 0027 Membro degli MRA EA, IAF e ILAC

TEST REPORT

245757 / 1

 Date received:
 05/02/18

 Date of test:
 12/02/18

 Date of issue:
 16/02/18

Sample name:

1 05/02/18 12/02/18 16/02/18 Table OSAKA

SAVAS PLASTIK SAN. VE. TIC. A.S. BEYSAN SAN. SIT. BIRLIK CAD. NO: 18-BEY. 34524 ISTANBUL TR - TURKEY

Outdoor tables: safety requirements EN 581-1:2017 clause 5

5.1 General requirements

Requirements	Observed	Remarks
Table top: edges are rounded or chamfered	Yes	None
All other edges: are free from burrs and/or sharp edges	Yes	None
Movable and adjustable parts: are designed so to injuries and inadvertent operation are avoided	1	Movable and adjustable parts not present
Load bearing part of table: shall not be possible to come loose unintentionally	Yes	None
Parts which are lubricated: all the parts which are lubricated shall be designed to protect users	1	Parts which are lubricated not present

5.2 Tubular components

Ends of hollow tubolar components with $\emptyset \ge 7$ mm and ≤ 12 mm where the accessible depth is ≥ 10 mm: not present	Yes	None
Bottom of tubolar legs, holes ≥ 7 mm and ≤ 12 mm: not present	Yes	None

5.3.2 Shear and squeeze points under influence of powered mechanisms

Requirements	Observed	Remarks
Absence of shear and squeeze points under influence of powered mechanisms	1	Powered mechanisms not present

5.3.3 Shear and squeeze points during use

Requirements	Observed	Remarks
Absence of shear and squeeze points created by forces applied during normal use, see: EN 581-3:2017 - Table 1	Yes	None

Note:

The test results comply with safety requirements of EN 581-1:2017 clause 5

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TEST REPORT

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Date received: 05/02/18
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Date of issue: 16/02/18
Sample name: Table OSAKA



SAVAS PLASTIK SAN. VE. TIC. A.S. BEYSAN SAN. SIT. BIRLIK CAD. NO: 18-BEY. 34524 ISTANBUL TR - TURKEY

Vertical static load test EN 1730:2012, clause 6.3

Clause 6.3.1 Vertical static load test on main surface

Test results:

Load application position	Vertical force (N)	Number of cycles	Remarks
100 mm from the edge of the top, at the middle of the long side	1000	10	No defects
Geometrical centre of the top	1000	10	No defects

Note:

The test results comply with strength and durability requirements of EN 581-3:2017 Test level: contract

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Managing Director Фс/Andrea Giavon



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LAB N° 0027 Membro degli MRA EA, IAF e ILAC

TEST REPORT

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Date received: 05/02/18 Date of test: 12/02/18 Date of issue: 16/02/18 Sample name:



SAVAS PLASTIK SAN. VE. TIC. A.S. BEYSAN SAN. SIT. BIRLIK CAD. NO: 18-BEY. 34524 ISTANBUL TR - TURKEY

Horizontal fatigue test EN 1730:2012, clause 6.4.2

Test results:

Direction of the force	Horizontal force (N)	Number of cycles	Load on top (kg)	Remarks
Longitudinal (Fa)	300	20.000	50	No defects
Longitudinal (Fb)	300	20.000	50	No defects
Transverse (Fc)	300	20.000	50	No defects
Transverse (Fd)	300	20.000	50	No defects

The test results comply with strength and durability requirements of EN 581-3:2017 Test level: contract

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TEST REPORT

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SAVAS PLASTIK SAN. VE. TIC. A.S. BEYSAN SAN. SIT. BIRLIK CAD. NO: 18-BEY. 34524 ISTANBUL TR - TURKEY

Stability under vertical load EN 1730:2012, clause 7.2

Type of surface tested: main surface

Longest dimension of the table top (L): 900 mm

Test results:

Vertical force (N)	Remarks
225	The table does not tip

Note:

The test results comply with strength and durability requirements of EN 581-3:2017 Test level: contract

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