



PRODUCT DOCUMENT PACK

Prepared and distributed by KW Commercial Kitchen

PRODUCT

Siesta FL-118-10720 Maya Bar Stools 75

Model / SKU: FL-118-10720

KW COMMERCIAL KITCHEN

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Date received: 25/07/17

Date of issue: 24/08/17

Report consists of 8 test reports.

Defects before testing: None

Sample name: MAYA bar stool code 099

ISILPLAST PLASTIK SANAYII VE TIC. A.S.
CATALCA YOLU NO:4 TEPECIK 34537
BUYUKCEKMECE-ISTANBUL ()
TR - TURKEY

SAMPLE N° 236234

Overall dimensions: 410 x 500 x 1080 (h) mm

List performed tests:

1. Outdoor furniture - General safety requirements EN 581-1:2017
2. Seat and back static load test EN 1728:2012+AC:2013
3. Seat and back fatigue test EN 1728:2012+AC:2013
4. Leg forward static load test EN 1728:2012+AC:2013
5. Leg sideways static load test EN 1728:2012+AC:2013
6. Seat impact test EN 1728:2012+AC:2013
7. Foot rest static load test EN 1728:2012+AC:2013
8. Stability - EN 1022:2005



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Managing Director
Dr. Andrea Giavon

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SAMPLE N° 236234

Date of issue: 24/08/17
Sample weight: Not determined
Sample name: MAYA bar stool code 099



Side view



Rear view



Bottom view

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TEST REPORT

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Date received: 25/07/17
Date of test: 26/07/17
Date of issue: 24/08/17



Sample name: MAYA bar stool code 099

ISILPLAST PLASTIK SANAYII VE TIC. A.S.
CATALCA YOLU NO:4 TEPECİK 34537
BUYUKCEKMECE-ISTANBUL
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Outdoor furniture - General safety requirements EN 581-1:2017

5.1 General:

Requirement	Observed	Remarks
Edges of seat, back rest and arm rests rounded and chamfered	Yes	None
All other parts: free from burrs, sharp edges and sharp points.	Yes	None
Movable and adjustable parts designed so that injuries and inadvertent operation are avoided	Not present	None
Any load bearing part of furniture not come loose unintentionally	Yes	None
Lubricated parts are protected	Not present	None

5.2 Tubular components:

Requirement	Observed	Remarks
Absence of tubulat components with diameter > 7 mm and < 12 mm with a depth > 10 mm.	Yes	None
Tubulars in contact with the floor are closed. Holes in them are allowed as long as they are < 7 mm or > 12 mm	Yes	None

5.3 Shear and squeeze points:

Requirement	Observed	Remarks
Shear and squeeze points that are created only during adjusting and folding away are acceptable if the user has the control of his/her movements.	Not present	None
Absence of shear and squeeze points, created by parts operated by powered mechanism.	Not present	None
Absence of shear and squeeze points, created by loads applied during normal use.	Yes	None

Conformity to requirements of clause 5 of standard EN 581-1:2017:

YES

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TEST REPORT

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Date received: 25/07/17

Date of test: 26/07/17

Date of issue: 24/08/17

Sample name: MAYA bar stool code 099



ISILPLAST PLASTIK SANAYII VE TIC. A.S.
CATALCA YOLU NO:4 TEPECİK 34537
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TR - TURKEY

Seat and back static load test EN 1728:2012+AC:2013

Seat and back static load test, clause 6.4

Test results:

Seat load N	Back force N	Number of cycles	Remarks
2.000	560	10 x 10 s	No defects
2.000	560	1 x 30 min	No defects

Seat front edge static load, clause 6.5

Seat load N	Number of cycles	Remarks
1.300	10	No defects

Note:

The test has been carried out according to table 2 of EN 581-2:2015, contract level.

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TEST REPORT

236234 / 3

Date received: 25/07/17

Date of test: 07/08/17

Date of issue: 24/08/17

Sample name: MAYA bar stool code 099



ISILPLAST PLASTIK SANAYII VE TIC. A.S.
CATALCA YOLU NO:4 TEPECİK 34537
BUYUKCEKMECE-ISTANBUL
TR - TURKEY

Seat and back fatigue test EN 1728:2012+AC:2013

Seat and back fatigue test, clause 6.17

Test results:

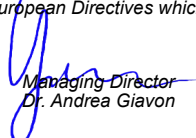
Seat force N	Back force N	Number of cycles	Remarks
1.000	320	50.000	No defects

Note:

According to EN 1728:2012, back force has been reduced from 333 N to 320 N to avoid tipping.

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TEST REPORT

236234 / 4

Date received: 25/07/17

Date of test: 10/08/17

Date of issue: 24/08/17

Sample name: MAYA bar stool code 099



ISILPLAST PLASTIK SANAYII VE TIC. A.S.
CATALCA YOLU NO:4 TEPECİK 34537
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TR - TURKEY

Leg forward static load test EN 1728:2012+AC:2013

Leg forward static load test clause 6.15

Test results:

Forward horizontal force N	Balancing seat force N	Number of cycles	Remarks
400	1.000	10	No defects

Note:

The test has been carried out according to table 2 of EN 581-2:2015, contract level.

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TEST REPORT

236234 / 5

Date received: 25/07/17

Date of test: 10/08/17

Date of issue: 24/08/17

Sample name: MAYA bar stool code 099



ISILPLAST PLASTIK SANAYII VE TIC. A.S.
CATALCA YOLU NO:4 TEPECİK 34537
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Leg sideways static load test EN 1728:2012+AC:2013

Leg sideways static load test clause 6.16

Test results:

Sideways horizontal force N	Balancing seat force N	Number of cycles	Remarks
290	1.000	10	No defects

Note:

According to EN 1728:2012, horizontal force has been reduced from 300 N to 290 N, to avoid tipping.

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TEST REPORT

236234 / 6

Date received: 25/07/17

Date of test: 10/08/17

Date of issue: 24/08/17

Sample name: MAYA bar stool code 099



ISILPLAST PLASTİK SANAYII VE TIC. A.S.
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Seat impact test EN 1728:2012+AC:2013

Seat impact test clause 6.24

Test results:

Mass of impactor kg	Height of drop mm	Number of drops	Remarks
25	240	10	No defects

Note:

The test has been carried out according to table 2 of EN 581-2:2015, contract level.

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TEST REPORT

236234 / 7

Date received: 25/07/17

Date of test: 10/08/17

Date of issue: 24/08/17

Sample name: MAYA bar stool code 099



ISILPLAST PLASTIK SANAYII VE TIC. A.S.
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TR - TURKEY

Foot rest static load test EN 1728:2012+AC:2013

Foot rest static load test, clause 6.8

Test results:

Force on foot rest N	Number of cycles	Remarks
1.200	10	No defects

Note:

The test has been carried out according to table 2 of EN 581-2:2015, contract level.

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TEST REPORT

236234 / 8

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Date of issue: 24/08/17

Sample name: MAYA bar stool code 099



ISILPLAST PLASTIK SANAYII VE TIC. A.S.
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Stability - EN 1022:2005

Type of chair: fixed geometry

Minimum horizontal force for rearwards overturning of fixed back chair: 80 N

Forwards overturning

Horizontal force : 20 N does not overturn

Rearwards overturning

Fixed back chair

Horizontal force : 80 N does not overturn

Tilting chair in the rearmost position

Loading discs on the seat : /

Sideways overturning for chairs with arms

Horizontal force : /

Sideways overturning for chairs without arms

Horizontal force : 20 N does not overturn

Forwards overturning for chairs with footrest

Horizontal force : 20 N does not overturn

Test passed

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