Tilia

CAPRI

BAR CHAIR

Bar Chair Capri

Soon to be available new bar chair Capri is made to match chair Capri in cafes, restaurants, and hospitality areas. Monoblock bar chair is made from fiberglass reinforced polypropylene. Seat cushion options are available. Bar chair will be in 65 / 75 cm heights for both home and contract use.

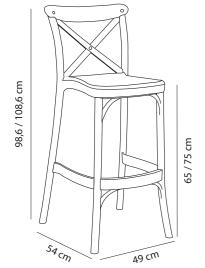
Colour Options / 65 cm

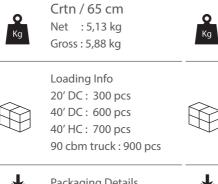
Ivory White 101040218 Cream 101040219 Coffee 101040220 Nile Green 101040244 Tile Red 101040243 Wood 101040221 Light Blue 101040242 Wenge 101040223 Black 101040222

Ivory White 101040248 Cream 101040249 Coffee 101040250 Nile Green 101040245 Tile Red 101040246 Wood 101040253 Light Blue 101040247 Wenge 101040251 Black 101040252

Colour Options / 75 cm







Packaging Details 48x67x117h cm/ 4 pcs Crtn / 75 cm Net : 5,45 kg Gross : 6,20 kg Loading Info 20' DC: 180 pcs 40' DC: 360 pcs

40' HC: 432 pcs 90 cbm truck : 552 pcs

Packaging Details 49x68x127h cm/ 4 pcs

This product has CATAS certificate.



FABRIC OPTIONS

Water repellent fabric colours





Black





Cream

Blue

Dark Coffee

Artificial leather fabric colours



Milas 940 White



Velvet fabric colours



Feather 122

Beige



Feather ARBA 01 White



İnci 777 Beige



İnci 707 Light Coffee

Novella 59

Akron fabric colours



Novella 07



Novella 32



hand wash





Date received: 09/06/20

Date of issue: 06/07/20

Report consists of 8 test reports.

Defects before testing: None

Sample name: Bar chair CAPRI

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

SAMPLE N° 291571

Overall dimensions: 470 x 520 x 1100 (h) mm

List of test reports:

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



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lanaging Director ndrea Giavon



SAMPLE N° 291571

Date of issue:
Sample weight:
Sample name:

06/07/20 Not determined Bar chair CAPRI



Side view



Rear view



Bottom view



Testing site: via Antica, 24/3 33048 San Giovanni al Natisone (UD) tel. +39 0432 747211 lab@catas.com



TEST REPORT 291571 / 1

	-
Revision:	0
Date received:	09/06/20
Date of test:	15/06/20
Date of issue:	06/07/20



Sample name:

Bar chair CAPRI

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

Outdoor furniture - General safety requirements EN 581-1:2017

	_
F 1	General:
D . I	General.

Requirement	Observed	Remarks
Edges of seat, back rest and arm rests rounded and chamfered	No	Presence of not rounded edges on the seat
All other parts: free from burrs, sharp edges and sharp points.	Yes	Presence of sharp edges on the seat and on the frame
Movable and adjustable parts designed so that injuries and inadvertent operation are avoided	Yes	None
Any load bearing part of forniture not come loose unintentionally	Yes	None
Lubricated parts are protected	Yes	None
5.2 Tubular components:		
Requirement	Observed	Remarks
Absence of tubular 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.	Yes	None
Absence of shear and squeeze points, created by parts operated by powered mechanism.	Yes	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:	NO

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Managing Director Dr. Andrea Giavon



Revision:

Date received:

Date of test:

Date of issue:

Sample name:

TEST REPORT

291571 / 2

0

09/06/20

15/06/20

06/07/20

Bar chair CAPRI

CATAS S.p.A. via Antica, 24/3 33048 San Giovanni al Natisone (UD) +39 0432 747211 - lab@catas.com www.catas.com Testing site: via Antica, 24/3 33048 San Giovanni al Natisone (UD) tel. +39 0432 747211 lab@catas.com



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

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	:	0 N	overturns with vertical force only

The test result does not comply with the requirements of EN 1022:2005

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TEST REPORT 291571 / 3

Revision:	0
Date received:	09/06/20
Date of test:	29/06/20
Date of issue:	06/07/20

Sample name:



Bar chair CAPRI

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

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

Test performed according to EN 581-2:2015

Seat and back static load test, clause 6.4, EN 1728:2012+AC:2013

Test results:

Seat load N	Back force N	Number of cycles	Remarks
2.000	530	10 x 10 s	No defects
2.000	530	1 x 30 min	No defects

Note:

According to EN 1728:2012+AC:2013, back force has been reduced from 560 N to 530 N to avoid tipping.

Seat front edge static load, clause 6.5, EN 1728:2012+AC:2013

Seat load N	Number of cycles	Remarks
1.300	10	No defects

Note:

The test results comply with the requirements in clause 7.2.2 a), b), c) and d) of EN 581-2:2015, contract level.

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TEST REPORT 291571 / 4

Revision:	0
Date received:	09/06/20
Date of test:	29/06/20
Date of issue:	06/07/20

Sample name: B



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

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

Test performed according to EN 581-2:2015

Seat and back fatigue test, clause 6.17, EN 1728:2012+AC:2013

Test results:

Seat force N	Back force N	Number of cycles	Remarks
1.000	300	50.000	No defects

Note:

According to EN 1728:2012+AC:2013, back force has been reduced from 333 N to 300 N to avoid tipping.

The test results comply with the requirements in clause 7.2.2 a), b), c) and d) of EN 581-2:2015, contract level.

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TEST REPORT 291571 / 5

Revision:0Date received:09/06/20Date of test:03/07/20

Date of issue:



Sample name: Ba

06/07/20 Bar chair CAPRI

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

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

Test performed according to EN 581-2:2015

Leg forward static load test clause 6.15, EN 1728:2012+AC:2013

Test results:

h	Forward orizontal force N	Balancing seat force N	Number of cycles	Remarks
	280	1.000	10	No defects

Note:

According to EN 1728:2012+AC:2013, horizontal force has been reduced from 400 N to 280 N, to avoid tipping.

The test results comply with the requirements in clause 7.2.2 a), b), c) and d) of EN 581-2:2015, contract level.

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TEST REPORT 291571 / 6

Revision: 0 Date received: 09/06/20 Date of test: 03/07/20 Date of issue: 06/07/20



Sample name: B

06/07/20 Bar chair CAPRI

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

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

Test performed according to EN 581-2:2015

Leg sideways static load test clause 6.16, EN 1728:2012+AC:2013

Test results:

Sideways horizontal force N	Balancing seat force N	Number of cycles	Remarks
230	1.000	10	No defects

Note:

According to EN 1728:2012+AC:2013, horizontal force has been reduced from 300 N to 230 N, to avoid tipping.

The test results comply with the requirements in clause 7.2.2 a), b), c) and d) of EN 581-2:2015, contract level.

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Managing Director Dr. Andrea Giavon



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TEST REPORT 291571 / 7

Revision:	0
Date received:	09/06/20
Date of test:	03/07/20
Date of issue:	06/07/20

Sample name:



06/07/20 Bar chair CAPRI

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

Seat impact test EN 1728:2012+AC:2013

Test performed according to EN 581-2:2015

Seat impact test clause 6.24, EN 1728:2012+AC:2013

Test results:

Mass of impactor kg	Height of drop mm	Impact point	Number of drops	Remarks
25	240	point A	10	No defects
25	240	100 mm from the front seat edge	10	No defects

Note:

The test results comply with the requirements in clause 7.2.2 a), b), c) and d) of EN 581-2:2015, contract level.

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TEST REPORT 291571 / 8

0
09/06/20
03/07/20
06/07/20

Sample name:



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

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

Test performed according to EN 581-2:2015

Foot rest static load test, clause 6.8, EN 1728:2012+AC:2013

Test results:

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

Note:

The test results comply with the requirements in clause 7.2.2 a), b), c) and d) of EN 581-2:2015, contract level.

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