

Date received: 08/09/14

Date of issue: 16/09/14

Report consists of 5 test reports.

Defects before testing: None

Sample name: KICCA ONE

KASTEL S.R.L.
VIA FRIULI, 35/37
31020 SAN VENDEMIANO (TV)
ITALIA**SAMPLE N° 182333**

Overall dimensions: 550 x 500 x 750 (h) mm

List performed tests:

1. Seat and back static load test EN 1728:2012+AC:2013
2. Seat and back fatigue test EN 1728:2012+AC:2013
3. Leg forward static load test EN 1728:2012+AC:2013
4. Leg sideways static load test EN 1728:2012+AC:2013
5. Stability - EN 1022:2005



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Managing Director
Dr. Andrea Giavon

The sample name and, when relevant, its description, are given by the orderer, and CATAS does not assume responsibility on this matter. This test report relates to the sample submitted for the test and no others. Additions, deletions or alterations are not permitted. This test report must always be reproduced in its entirety. Unless otherwise stated, sampling has been carried out by the orderer.

SAMPLE N° 182333

Date of issue: 16/09/14
Sample weight: Not determined
Sample name: KICCA ONE



Side view



Rear view



Bottom view

TEST REPORT**182333 / 1**

Date received: 08/09/14

Date of test: 09/09/14

Date of issue: 16/09/14

Sample name: KICCA ONE

KASTEL S.R.L.
VIA FRIULI, 35/37
31020 SAN VENDEMIANO (TV)
ITALIA**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
1.600	560	10	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 1 of EN 16139:2013, level L1 - general.

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Dr. Andrea Giavon

TEST REPORT**182333 / 2**

Date received: 08/09/14

Date of test: 09/09/14

Date of issue: 16/09/14

Sample name: KICCA ONE

KASTEL S.R.L.
VIA FRIULI, 35/37
31020 SAN VENDEMIANO (TV)
ITALIA**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	300	100.000	No defects

Note:

The test has been carried out according to table 1 of EN 16139:2013, level L1 - general.

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Managing Director
Dr. Andrea Giaven

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TEST REPORT

182333 / 3

Date received: 08/09/14
Date of test: 16/09/14
Date of issue: 16/09/14



Sample name: KICCA ONE

KASTEL S.R.L.
VIA FRIULI, 35/37
31020 SAN VENDEMIANO (TV)
ITALIA

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
280	1.000	10	No defects

Note:

According to EN 1728:2012, horizontal force has been reduced from 500 N to 280 N, to avoid tipping.

The test has been carried out according to table 1 of EN 16139:2013, level L1 - general.

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*Managing Director
Dr. Andrea Giavon*

TEST REPORT**182333 / 4**

Date received: 08/09/14

Date of test: 16/09/14

Date of issue: 16/09/14

Sample name: KICCA ONE

KASTEL S.R.L.
VIA FRIULI, 35/37
31020 SAN VENDEMIANO (TV)
ITALIA**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
310	1.000	10	No defects

Note:

According to EN 1728:2012, horizontal force has been reduced from 400 N to 310 N, to avoid tipping.

The test has been carried out according to table 1 of EN 16139:2013, level L1 - general.

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Managing Director
Dr. Andrea Giavon

TEST REPORT**182333 / 5**

Date received: 08/09/14

Date of test: 16/09/14

Date of issue: 16/09/14

Sample name: KICCA ONE

KASTEL S.R.L.
VIA FRIULI, 35/37
31020 SAN VENDEMIANO (TV)
ITALIA**Stability - EN 1022:2005**

Type of chair: fixed geometry

Minimum horizontal force for rearwards overturning of fixed back chair: 161 N

Forwards overturning

Horizontal force : 20 N does not overturn

Rearwards overturning

Fixed back chair

Horizontal force : 161 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 : /

Test passed

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Managing Director
Dr. Andrea Giaven