

Date received: 12-04-13

Date of issue: 16-05-13

Report consists of 3 test reports.

Defects before testing: None

Sample name: 1.3 Chair

ZEITRAUM OEKOLIGISCHE MOEBEL &
EINRICHTUNGEN GMBH
AEUSSERE MUENCHNER STRASSE 2
82515 WOLFRATSHAUSEN ()
DE - GERMANY

SAMPLE N° 157577

Overall dimensions: 380 x 420 x 800 (h) mm

List performed tests:

1. Seat and back fatigue test EN 1728:2012
2. Leg forward static load test EN 1728:2012
3. Leg sideways static load test EN 1728:2012



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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° 157577

Date of issue: 16-05-13
Sample weight: Not determined
Sample name: 1.3 Chair



Side view



Rear view



Bottom view

TEST REPORT

157577 / 1

Date received: 12-04-13
Date of test: 06-05-13
Date of issue: 16-05-13



Sample name: 1.3 Chair

ZEITRAUM OEKOLIGISCHE MOEBEL &
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Seat and back fatigue test EN 1728:2012

Seat and back fatigue test, clause 6.17

Test results:

Seat force N	Back force N	Number of cycles	Remarks
1.000	300	200.000	No defects

Note:

The test has been carried out according to table 1 of EN 16139:2013, level L2 - extreme.

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Managing Director
Dr. Andrea Giavon

TEST REPORT

157577 / 2

Date received: 12-04-13
Date of test: 16-05-13
Date of issue: 16-05-13
Sample name: 1.3 Chair



ZEITRAUM OEKOLIGISCHE MOEBEL &
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82515 WOLFRATSHAUSEN
DE - GERMANY

Leg forward static load test EN 1728:2012

Leg forward static load test clause 6.15

Test results:

Forward horizontal force N	Balancing seat force N	Number of cycles	Remarks
620	1.800	10	No defects

Note:

The test has been carried out according to table 1 of EN 16139:2013, level L2 - extreme.

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Managing Director
Dr. Andrea Giavon

TEST REPORT

157577 / 3

Date received: 12-04-13
Date of test: 16-05-13
Date of issue: 16-05-13
Sample name: 1.3 Chair



ZEITRAUM OEKOLIGISCHE MOEBEL &
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Leg sideways static load test EN 1728:2012

Leg sideways static load test clause 6.16

Test results:

Sideways horizontal force N	Balancing seat force N	Number of cycles	Remarks
450	1.800	10	No defects

Note:

According to EN 1728:2012, horizontal force has been reduced from 760 N to 450 N, to avoid tipping.

The test has been carried out according to table 1 of EN 16139:2013, level L2 - extreme.

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*Marketing Director
Dr. Andrea Giavon*

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