



centro ricerche-sviluppo
laboratorio prove settore legno-arredo

CATAS S.p.A.
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Declaration of conformity

n° 10713 / 2010

According to the results of the following tests:

EN 15373 test report n. 128084- 1/2011
EN 15373 test report n. 128084- 2/2011
EN 1728 test report n. 128084- 3/2011
EN 15373 test report n. 128084- 4/2011
EN 1728 test report n. 128084- 5/2011
EN 1728 test report n. 128084- 6/2011
EN 15373 test report n. 128084- 7/2011
EN 1728 test report n. 128084- 8/2011
EN 1728 test report n. 128084- 9/2011
EN 1728 test report n. 128084-10/2011
EN 1728 test report n. 128084-11/2011
EN 1728 test report n. 128084-12/2011
EN 1728 test report n. 128084-13/2011
EN 1728 test report n. 128084-14/2011
EN 1728 test report n. 128084-15/2011
EN 1022 test report n. 128084-16/2011



we hereby testify that

KYOS with arms

of company

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

**complies with the strenght, durability and safety requirements
of level 3 of EN 15373:2007**

This document is a reissuing and reports the data and the results of that issued on the 17/11/10, number 10632/2010 headed to: KASTEL S.R.L.. The companies CERANTOLA and KASTEL S.R.L. declare that the two documents refer to the same sample tested by Catas.

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Il Direttore
dot. Andrea Giavon

April 29th, 2011

Sample name is declared by the company who asked for the test. This report relates to the samples submitted for the test and no others. Additions, deletions or alterations are not permitted.



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Date received: 13-10-10
Date of issue: 29-04-11
Report consists of 16 attached sheets.
Defects before testing: None
Sample name: KYOS with arms

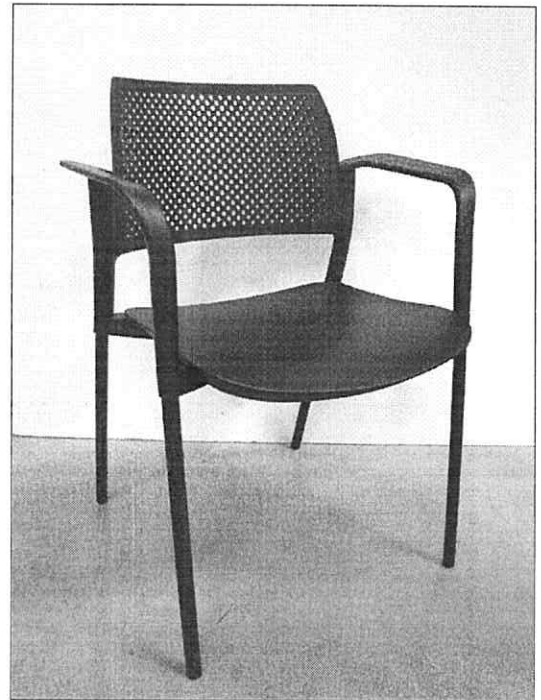
CERANTOLA S.P.A.
VIA GIORGIONE 2-ZONA IND.LE
31037 RAMON DI LORIA (TV)
ITALIA

TEST REPORT N° 128084

Overall dimensions: 600 x 530 x 790 (h) mm (extended uncertainty = 5 mm)

List performed tests

1. Non-domestic seating. Safety requirements EN 15373:2007
2. Non-domestic seating. Information for use EN 15373:2007
3. Seat and back static load test EN 1728:2000
4. Non-domestic seating. Vertical load on back rest EN 15373:2007
5. Arm sideways static load test EN 1728:2000
6. Arm downwards static load test EN 1728:2000
7. Non-domestic seating. Vertical upwards static load on arm rests EN 15373:2007
8. Seat and back fatigue test EN 1728:2000
9. Seat front edge durability test EN 1728:2000
10. Arm fatigue test EN 1728:2000
11. Leg forward static load test EN 1728:2000
12. Leg sideways static load test EN 1728:2000
13. Seat impact test EN 1728:2000
14. Back impact test EN 1728:2000
15. Arm impact test EN 1728:2000
16. Stability - EN 1022:2005



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Managing Director
Dr. Andrea Giavon

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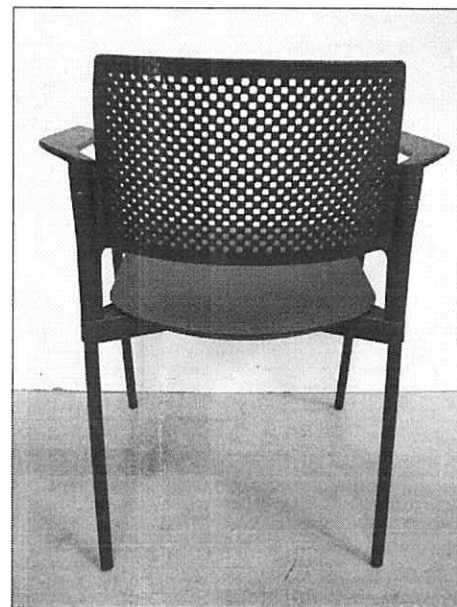
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TEST REPORT N° 128084

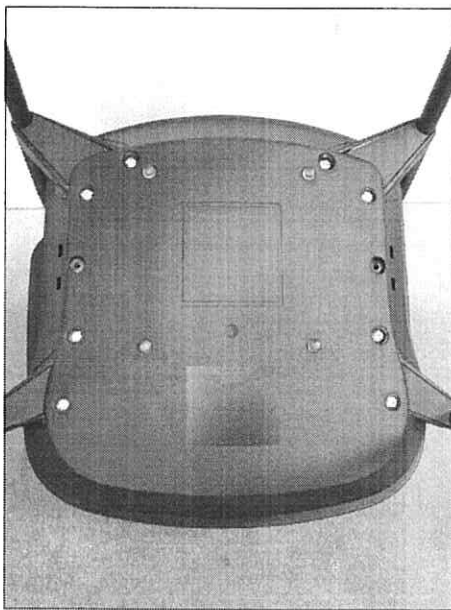
Date of issue: 29-04-11
Sample weight Not determined
Overall dimensions 600 x 530 x 790 (h) mm (*)
Sample name: KYOS with arms



Side view



Rear view



Bottom view

(*) Extended uncertainties of weight and overall dimensions of the sample are 0,1 Kg and 5 mm, respectively

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LAB N° 0027

TEST REPORT

128084 / 1

Date received: 13-10-10
Date of test: 20-10-10
Date of issue: 29-04-11
Sample name: KYOS with arms



CERANTOLA S.P.A.
VIA GIORGIONE 2-ZONA IND.LE
31037 RAMON DI LORIA (TV)
ITALIA

Non-domestic seating. Safety requirements EN 15373:2007

Non-domestic seating. Safety requirements EN 15373:2007 - clauses 5.1 and 5.2

Statement checked	Remarks
Corner and edges in contact with the users: • Absence of sharp edges and corners	Yes
Accessible hollow components: • The ends of hollow components are closed or capped	Yes
Movable and adjustable parts: • It shall not possible for any movable and adjustable part of the chair to come operate unintentionally.	Movable and adjustable parts not present
Connections between parts of the structure: • It shall not possible for any load bearing part of the seating to come loose unintentionally	No
Parts wich are lubricated: • All the parts wich are lubricated shall be designed to protect users	Lubricated parts not present
Shear and squeeze points between movable parts $\geq 7 \text{ mm} \leq 18 \text{ mm}$: • Shear and squeeze points under influence of powered mechanism • Shear and squeeze points during normal use • Shear and squeeze points created by the weight of the user during normal movements and actions	Mechanism not present No No
Conformity to clauses 5.1 and 5.2 of standard EN 15373:2007:	YES

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*Managing Director
Dr. Andrea Giovan*

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LAB N° 0027

TEST REPORT

128084 / 2

Date received: 13-10-10
Date of test: 17-11-10
Date of issue: 29-04-11



Sample name: KYOS with arms

CERANTOLA S.P.A.
VIA GIORGIONE 2-ZONA IND.LE
31037 RAMON DI LORIA (TV)
ITALIA

Non-domestic seating. Information for use EN 15373:2007

Non-domestic seating. Information for use EN 15373:2007 clause 7

Statement checked	Remarks
Information for use in the language of the country in which the chair will be delivered to the end user	Italian language
Information regarding the intended use	Present
Assembly instructions, where applicable	Not applicable
Instruction for the care and the maintenance of the chair	Present
Information on the choice of castors in relation to the floor surface if the chair is fitted	Castors not present
Advice that only trained personnel may replace or repair seat height adjustment components with energy accumulators if the chair is fitted	Seat height adjustment not present

Conformity to clause 7 of standard EN 15373:2007:

YES

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Dr. Andrea Glavon*

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TEST REPORT

128084 / 3

Date received: 13-10-10
Date of test: 20-10-10
Date of issue: 29-04-11



Sample name: KYOS with arms

CERANTOLA S.P.A.
VIA GIORGIONE 2-ZONA IND.LE
31037 RAMON DI LORIA (TV)
ITALIA

Seat and back static load test EN 1728:2000

Seat and back static load test, clause 6.2.1

Test results:

Seat load N	Back force N	Number of cycles	Remarks
2.000	700	10	No defects

Seat front edge static load, clause 6.2.2

Seat load N	Number of cycles	Remarks
2.000	10	No defects

Note:

The test has been carried out according to table 1 of EN 15373:2007, level 3 - severe.

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*Managing Director
Dr. Andrea Giavon*

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TEST REPORT

128084 / 4

Date received: 13-10-10
Date of test: 20-10-10
Date of issue: 29-04-11



Sample name: KYOS with arms

CERANTOLA S.P.A.
VIA GIORGIONE 2-ZONA IND.LE
31037 RAMON DI LORIA (TV)
ITALIA

Non-domestic seating. Vertical load on back rest EN 15373:2007

Non-domestic seating: vertical static load on back rest - Annex A, clause A.2 EN 15373:2007

Test results:

Seat load N	Downwards force N	Number of applications	Remarks
1.800	900	10	No defects

Note:

The test has been carried out according to table 1 of EN 15373:2007, level 3 - severe.

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*Managing Director
Dr. Andrea Glavon*

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TEST REPORT
128084 / 5

Date received: 13-10-10
Date of test: 20-10-10
Date of issue: 29-04-11



Sample name: KYOS with arms

CERANTOLA S.P.A.
VIA GIORGIONE 2-ZONA IND.LE
31037 RAMON DI LORIA (TV)
ITALIA

Arm sideways static load test EN 1728:2000

Arm sideways static load test, clause 6.5

Test results:

Horizontal force N	Number of applications	Remarks
900	10	No defects

Note:

The test has been carried out according to table 1 of EN 15373:2007, level 3 - severe.

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TEST REPORT

128084 / 6

Date received: 13-10-10
Date of test: 20-10-10
Date of issue: 29-04-11



Sample name: KYOS with arms

CERANTOLA S.P.A.
VIA GIORGIONE 2-ZONA IND.LE
31037 RAMON DI LORIA (TV)
ITALIA

Arm downwards static load test EN1728:2000

Arm downwards static load test, clause 6.6

Test results:

Vertical force N	Number of applications	Remarks
1.000	10	No defects

Note:

The test has been carried out according to table 1 of EN 15373:2007, level 3 - severe.

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*Managing Director
Dr. Andrea Giavon*

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TEST REPORT

128084 / 7

Date received: 13-10-10
Date of test: 20-10-10
Date of issue: 29-04-11



Sample name: KYOS with arms

CERANTOLA S.P.A.
VIA GIORGIONE 2-ZONA IND.LE
31037 RAMON DI LORIA (TV)
ITALIA

Non-domestic seating. Vertical upwards static load on arm rests EN 15373:2007

Non-domestic seating. Vertical upwards static load on arm rests, Annex A clause A.1 EN 15373:2007

Clause A.1.2: Stacking seating

Number of stacking seating declared by the customer: 6

Maximum load: 25 kg

Test results:

Number of lifting cycles	Time of application s	Remarks
10	10	No defects

Note:

The test has been carried out according to table 1 of EN 15373:2007, level 3 - severe.

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*Managing Director
Dr. Antonia Giavon*

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TEST REPORT

128084 / 8

Date received: 13-10-10
Date of test: 20-10-10
Date of issue: 29-04-11



CERANTOLA S.P.A.
VIA GIORGIONE 2-ZONA IND.LE
31037 RAMON DI LORIA (TV)
ITALIA

Sample name: KYOS with arms

Seat and back fatigue test EN 1728:2000

Seat and back fatigue test, clause 6.7

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 15373:2007, level 3 - severe.

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Managing Director
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TEST REPORT

128084 / 9

Date received: 13-10-10
Date of test: 03-11-10
Date of issue: 29-04-11



Sample name: KYOS with arms

CERANTOLA S.P.A.
VIA GIORGIONE 2-ZONA IND.LE
31037 RAMON DI LORIA (TV)
ITALIA

Seat front edge durability test EN 1728:2000

Seat front edge durability test, clause 6.8

Test results:

Points of application	Seat force N	Number of cycles	Remarks
80 mm back from the front edge	1.000	100.000	No defects

Note:

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LAB N° 0027

TEST REPORT

128084 / 10

Date received: 13-10-10
Date of test: 08-11-10
Date of issue: 29-04-11



Sample name: KYOS with arms

CERANTOLA S.P.A.
VIA GIORGIONE 2-ZONA IND.LE
31037 RAMON DI LORIA (TV)
ITALIA

Arm fatigue test EN 1728:2000

Arm fatigue test, clause 6.10

Test results:

Load on arm rest N	Number of cycles	Remarks
400	100.000	No defects

Note:

The test has been carried out according to table 1 of EN 15373:2007, level 3 - severe.

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Managing Director
Dr. Andrea Giavon

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LAB N° 0027

TEST REPORT

128084 / 11

Date received: 13-10-10
Date of test: 15-11-10
Date of issue: 29-04-11



Sample name: KYOS with arms

CERANTOLA S.P.A.
VIA GIORGIONE 2-ZONA IND.LE
31037 RAMON DI LORIA (TV)
ITALIA

Leg forward static load test EN 1728:2000

Leg forward static load test, clause 6.12

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 15373:2007, level 3 - severe.

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*Managing Director
Dr. Andrea Giavon*

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TEST REPORT

128084 / 12

Date received: 13-10-10
Date of test: 15-11-10
Date of issue: 29-04-11



CERANTOLA S.P.A.
VIA GIORGIONE 2-ZONA IND.LE
31037 RAMON DI LORIA (TV)
ITALIA

Sample name: KYOS with arms

Leg sideways static load test EN 1728:2000

Leg sideways static load test, clause 6.13

Test results:

Sideways horizontal force N	Balancing seat force N	Number of cycles	Remarks
760	1.800	10	No defects

Note:

The test has been carried out according to table 1 of EN 15373:2007, level 3 - severe.

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*Managing Director
Dr. Andrea Giavon*

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TEST REPORT

128084 / 13

Date received: 13-10-10
Date of test: 15-11-10
Date of issue: 29-04-11



Sample name: KYOS with arms

CERANTOLA S.P.A.
VIA GIORGIONE 2-ZONA IND.LE
31037 RAMON DI LORIA (TV)
ITALIA

Seat impact test EN 1728:2000

Seat impact test, clause 6.15

Test results:

Mass of impactor kg	Height of drop mm	Number of drops	Remarks
25	300	10	No defects

Note:

The test has been carried out according to table 1 of EN 15373:2007, level 3 - severe.

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TEST REPORT

128084 / 14

Date received: 13-10-10
Date of test: 15-11-10
Date of issue: 29-04-11



Sample name: KYOS with arms

CERANTOLA S.P.A.
VIA GIORGIONE 2-ZONA IND.LE
31037 RAMON DI LORIA (TV)
ITALIA

Back impact test EN 1728:2000

Back impact test, clause 6.16

Test results:

Angle °	Mass of impactor kg	Number of cycles	Remarks
68	6,5	10	No defects

Note:

The test has been carried out according to table 1 of EN 15373:2007, level 3 - severe.

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TEST REPORT

128084 / 15

Date received: 13-10-10
Date of test: 15-11-10
Date of issue: 29-04-11



Sample name: KYOS with arms

CERANTOLA S.P.A.
VIA GIORGIONE 2-ZONA IND.LE
31037 RAMON DI LORIA (TV)
ITALIA

Arm impact test EN 1728:2000

Arm impact test, clause 6.17

Test results:

Angle °	Mass of impactor kg	Number of cycles	Remarks
68	6,5	10	No defects

Note:

The test has been carried out according to table 1 of EN 15373:2007, level 3 - severe.

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TEST REPORT
128084 / 16

Date received: 13-10-10
Date of test: 15-11-10
Date of issue: 29-04-11



Sample name: KYOS with arms

CERANTOLA S.P.A.
VIA GIORGIONE 2-ZONA IND.LE
31037 RAMON DI LORIA (TV)
ITALIA

Stability - EN 1022:2005

Type of chair: fixed geometry

Minimum horizontal force for rearwards overturning of fixed back chair: 164 N

Forwards overturning

Horizontal force : 20 N does not overturn

Rearwards overturning

Fixed back chair

Horizontal force : 164 N does not overturn

Tilting chair in the rearmost position

Loading discs on the seat : //

Sideways overturning for chairs with arms

Horizontal force : 20 N does not overturn

Sideways overturning for chairs without arms

Horizontal force : //

Forwards overturning for chairs with footrest

Horizontal force : //

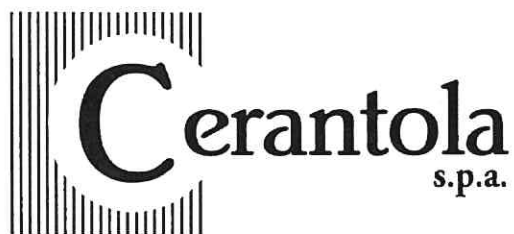
Test passed

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Web site: www.cerantola.com

CATAS

Alla cortese attenzione della Sig.ra Visintin

ISTRUZIONI D'USO SEDIA KYOS

Al fine di garantire la stabilità e la durata nel tempo dell'articolo, si consiglia di:

- Prima dell'uso assicurarsi che l'articolo sia assemblato correttamente.
- Verificare che il prodotto venga utilizzato con la base della struttura metallica appoggiata al pavimento e che lo stesso non consenta scivolamento.
- Non fare oscillare il prodotto durante l'utilizzo.
- Non sedersi sulla spalliera, sui braccioli o sulla tavoletta .
- Per spostare l'articolo, evitare il trascinamento.
- Evitare il contatto con fonti di calore.
- Il prodotto non è adatto ad uso esterno se non richiesto.
- Si possono impilare 6 sedie.
- Le sedie vanno movimentate dallo schienale
-

CONSIGLI DI MANUTENZIONE

- I liquidi rovesciati devono essere assorbiti immediatamente con un panno pulito ed asciutto.
- Per le parti in plastica e verniciate utilizzare sapone neutro.
- EVITARE TASSATIVAMENTE l'usi di solventi o di detergenti chimici, poiché potrebbero alterare le caratteristiche estetiche e fisiche dell'articolo.

USO PREVISTO

- Seduta per casa / ufficio
- Seduta per sale attesa
- Seduta per sale conferenza
- Seduta per comunità

CERANTOLA SPA