

Declaration of conformity

n° 11971 / 2018

According to the results of the following tests:

EN 16139 test report n. 242980- 1/2018
EN 16139 test report n. 242980- 2/2018
EN 1728 test report n. 242980- 3/2018
EN 1728 test report n. 242980- 4/2018
EN 1728 test report n. 242980- 5/2018
EN 1728 test report n. 242980- 6/2018
EN 1728 test report n. 242980- 7/2018
EN 1728 test report n. 242980- 8/2018
EN 1728 test report n. 242980- 9/2018
EN 1728 test report n. 242980- 10/2018
EN 1022 test report n. 242980- 11/2018



we hereby testify that

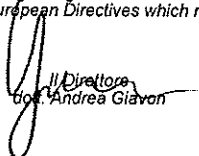
ALPHA SLED base

of company

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

**complies with the strenght, durability and safety requirements
of 2nd level of EN 16139:2013**

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with the Italian laws and the European Directives which regulate the electronic
signature systems.*


Il Direttore
dot. Andrea Giavon

January 12th, 2018

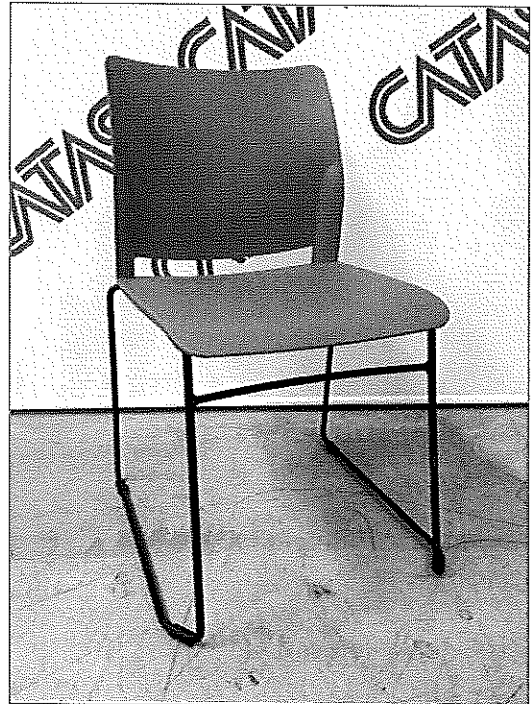
Date received:	01/12/17	CERANTOLA S.P.A. VIA GIORGIONE 2-ZONA IND.LE 31037 RAMON DI LORIA (TV) ITALIA
Date of issue:	12/01/18	
Report consists of 11 test reports.		
Defects before testing: None		
Sample name:	ALPHA SLED base	

SAMPLE N° 242980

Overall dimensions: 510 x 530 x 830 (h) mm

List performed tests:

1. Safety requirements EN 16139:2013+AC:2013
2. Information for use EN 16139:2013+AC:2013
3. Seat and back static load test EN 1728:2012+AC:2013
4. Vertical load on back rest EN 1728:2012+AC:2013
5. Seat and back fatigue test EN 1728:2012+AC:2013
6. Seat front edge durability test EN 1728:2012+AC:2013
7. Leg forward static load test EN 1728:2012+AC:2013
8. Leg sideways static load test EN 1728:2012+AC:2013
9. Seat impact test EN 1728:2012+AC:2013
10. Back impact test EN 1728:2012+AC:2013
11. Stability - EN 1022:2005



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Managing Director
Dr. Andrea Giavon

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SAMPLE N° 242980

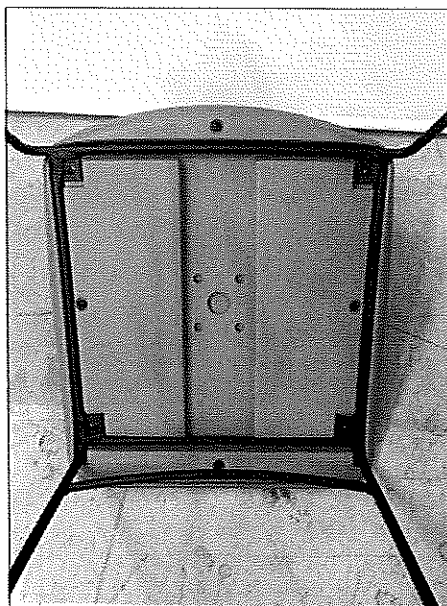
Date of issue: 12/01/18
Sample weight: Not determined
Sample name: ALPHA SLED base



Side view



Rear view



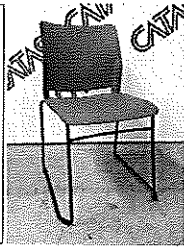
Bottom view

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TEST REPORT

242980 / 1

Date received: 01/12/17
Date of test: 11/12/17
Date of issue: 12/01/18
Sample name: ALPHA SLED base



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

Safety requirements EN 16139:2013+AC:2013

Safety requirements clause 4

Statement checked	Remarks
Corner and edges in contact with the users: • Absence of sharp edges and corners	Yes
Edges on the handles: • Absence of sharp edges and corners in the direction of the force	Handles not present
Other edges: • 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 be 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 be possible for any load bearing part of the seating to come loose unintentionally	No
Parts which are lubricated: • All the parts which are lubricated shall be designed to protect users	Lubricated parts not present
Shear and squeeze points between movable parts $\geq 8 \text{ mm} \leq 25 \text{ mm}$: • Shear and squeeze points under influence of powered mechanism • Shear and squeeze points during normal use and during normal movements and actions	Mechanism not present No
Conformity to clauses 4.1 and 4.2 of standard EN 16139:2013:	YES

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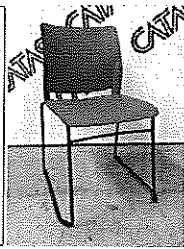
Managing Director
Dr. Andrea Giavon

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TEST REPORT

242980 / 2

Date received: 01/12/17
Date of test: 11/01/18
Date of issue: 12/01/18



Sample name: ALPHA SLED base

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

Information for use EN 16139:2013+AC:2013

Information for use 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	Present
Information regarding the intended use (Annex B of EN 16139:2013)	Present
Instruction for operating the adjusting mechanisms, where applicable	Not applicable
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 16139:2013:	YES
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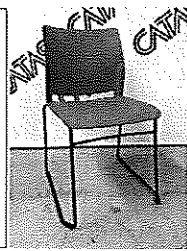
Managing Director
D. Andrea Bivon

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TEST REPORT

242980 / 3

Date received: 01/12/17
Date of test: 11/12/17
Date of issue: 12/01/18



Sample name: ALPHA SLED base

CERANTOLA S.P.A.
VIA GIORGIONE 2-ZONA IND.LE
31037 RAMON DI LORIA (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
2.000	600	10	No defects

Note:

According to EN 1728:2012, back force has been reduced from 700 N to 600 N to avoid tipping.

Seat front edge static load, clause 6.5

Seat load N	Number of cycles	Remarks
1.600	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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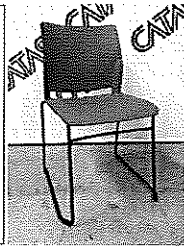
Managing Director
Dr. Andrea Giavon

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TEST REPORT

242980 / 4

Date received: 01/12/17
Date of test: 13/12/17
Date of issue: 12/01/18



Sample name: ALPHA SLED base

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

Vertical load on back rest EN 1728:2012+AC:2013

Vertical static load on back rest clause 6.6

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 16139:2013, level L2 - extreme.

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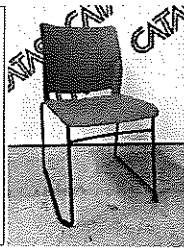
Managing Director
Dr. Andrea Giavon

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TEST REPORT

242980 / 5

Date received: 01/12/17
Date of test: 13/12/17
Date of issue: 12/01/18



Sample name: ALPHA SLED base

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

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TEST REPORT

242980 / 6

Date received: 01/12/17

Date of test: 23/12/17

Date of issue: 12/01/18

Sample name: ALPHA SLED base



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

Seat front edge durability test EN 1728:2012+AC:2013

Seat front edge durability test clause 6.18

Test results:

Points of application	Seat force N	Number of cycles	Remarks
100 mm back from the front edge	800	100.000	No defects

Note:

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

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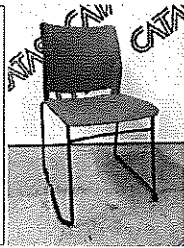
Responsible Director
Dr. Andrea Giaroni

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TEST REPORT

242980 / 7

Date received: 01/12/17
Date of test: 04/01/18
Date of issue: 12/01/18



Sample name: ALPHA SLED base

CERANTOLA S.P.A.
VIA GIORGIONE 2-ZONA IND.LE
31037 RAMON DI LORIA (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
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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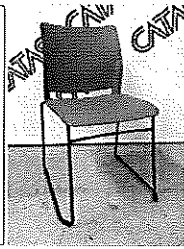
Managing Director
Dr. Andrea Gayon

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TEST REPORT

242980 / 8

Date received: 01/12/17
Date of test: 04/01/18
Date of issue: 12/01/18



Sample name: ALPHA SLED base

CERANTOLA S.P.A.
VIA GIORGIONE 2-ZONA IND.LE
31037 RAMON DI LORIA (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
530	1.800	10	No defects

Note:

According to EN 1728:2012, horizontal force has been reduced from 760 N to 530 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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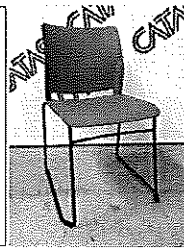
Managing Director
Dr. Andrea Giavon

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TEST REPORT

242980 / 9

Date received: 01/12/17
Date of test: 04/01/18
Date of issue: 12/01/18



Sample name: ALPHA SLED base

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

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	300	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

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TEST REPORT

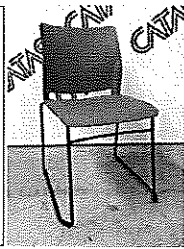
242980 / 10

Date received: 01/12/17

Date of test: 05/01/18

Date of issue: 12/01/18

Sample name: ALPHA SLED base



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

Back impact test EN 1728:2012+AC:2013

Back impact test clause 6.25

Test results:

Angle	Mass of impactor kg	Number of cycles	Remarks
48	6,5	10	No defects

Note:

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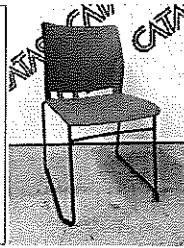
Managing Director
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TEST REPORT

242980 / 11

Date received: 01/12/17
Date of test: 05/01/18
Date of issue: 12/01/18



Sample name: ALPHA SLED base

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: 159 N

Forwards overturning

Horizontal force : 20 N does not overturn

Rearwards overturning

Fixed back chair

Horizontal force : 159 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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cerantola

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C. Id. IVA CEE n: IT 02143740260
Capitale Sociale Euro 120.000,00 l.v.
e.mail: Info@cerantola.com - website: www.cerantola.com

COLOS

e.mail: Info@colos.it - website: www.colos.it

ALPHA USE INSTRUCTIONS

In order to guarantee the product solidity and duration, we suggest to:

- Before use make sure of the product's correct assembly;
- Do not remove any components from the chair manually or by using tools;
- Check that the frame is completely leant to the floor and the floor does not allow any sliding of the chair;
- Do not swing the chair while using;
- Do not sit on the backrest, arms or writing tablet;
- Do not stand on your feet or your knee on the chair;
- Do not drag the chair, while moving it;
- Avoid any contact with head source;
- The chair is not suitable for outdoor use, if not clearly indicated;
- Stackable up to 10 without trolley, up to 25 on the trolley

MAINTENANCE ADVICES

- In case of liquid reversal on the chair surface clear immediately by using a clean and dry cloth;
- To clean the plastic use only neutral soap;
- Avoid mandatory the use of chemical solvent or detergent because they might alter the esthetical and physical characteristics of the product.

EXPECTED USE

- HOME/OFFICE
- WAITING AREAS
- CONFERENCE ROOMS
- SCHOOLS

Cerantola Spa

cerantola

CERANTOLA S.P.A.

Via Giorgione , 2 z.l. - 31037 Ramon di Loria (TV) - Italy
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e.mail: info@cerantola.com - website: www.cerantola.com

COLOS

e.mail: info@colos.it - website: www.colos.it

ISTRUZIONI D'USO SEDIA ALPHA

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.
- Non rimuovere alcun componente della sedia manualmente o tramite l'utilizzo di utensili.
- 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 .
- Non salire con i piedi e/o con le ginocchia sulla sedia
- 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 10 sedie senza carrello , 25 su carrello

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'uso 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/scuole

CERANTOLA SPA