



centro ricerche-sviluppo e laboratori prove
settori legno-arredo, ambiente e alimenti

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Declaration of conformity

n° 11362 / 2015

According to the results of the following tests:

EN 16139	test report n. 189502-	1/2015
EN 16139	test report n. 189502-	2/2015
EN 1728	test report n. 189502-	3/2015
EN 1728	test report n. 189502-	4/2015
EN 1728	test report n. 189502-	5/2015
EN 1728	test report n. 189502-	6/2015
EN 1728	test report n. 189502-	7/2015
EN 1728	test report n. 189502-	8/2015
EN 1728	test report n. 189502-	9/2015
EN 1728	test report n. 189502-	10/2015
EN 1728	test report n. 189502-	11/2015
EN 1728	test report n. 189502-	12/2015
EN 1728	test report n. 189502-	13/2015
EN 1728	test report n. 189502-	14/2015
EN 1728	test report n. 189502-	15/2015
EN 1022	test report n. 189502-	16/2015



we hereby testify that

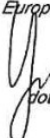
DREAM chair, 4 legs frame, seat and back for upholstery with arms

of company

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

complies with the strenght, durability and safety requirements
of 1st level of EN 16139:2013

*This document is validated by digital signature and time stamping in accordance
with the Italian laws and the European Directives which regulate the electronic
signature systems.*


Dott. Andrea Glavon

February 3rd, 2015

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.

Date received: 21/01/15

Date of issue: 03/02/15

Report consists of 16 test reports.

Defects before testing: None

Sample name: DREAM chair, 4 legs frame, seat and back for upholstery with arms

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

SAMPLE N° 189502

Overall dimensions: 590 x 500 x 800 (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. Arm sideways static load test EN 1728:2012+AC:2013
6. Arm downwards static load test EN 1728:2012+AC:2013
7. Vertical upwards static load on arm rests EN 1728:2012+AC:2013
8. Seat and back fatigue test EN 1728:2012+AC:2013
9. Seat front edge durability test EN 1728:2012+AC:2013
10. Arm fatigue test EN 1728:2012+AC:2013
11. Leg forward static load test EN 1728:2012+AC:2013
12. Leg sideways static load test EN 1728:2012+AC:2013
13. Seat impact test EN 1728:2012+AC:2013
14. Back impact test EN 1728:2012+AC:2013
15. Arm rest impact test EN 1728:2012+AC:2013
16. Stability - EN 1022:2005



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Managing Director
Dr. Andrea Giavon

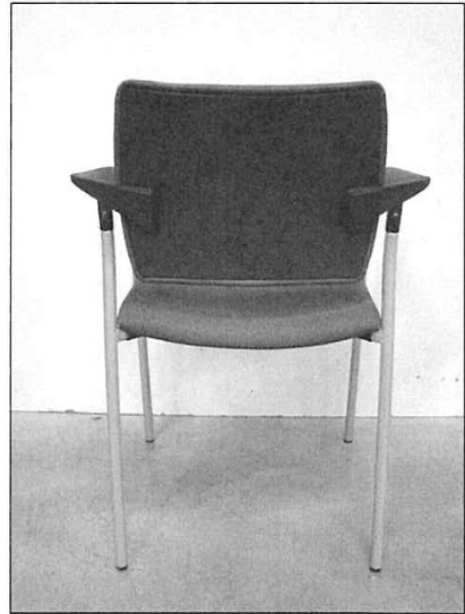
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SAMPLE N° 189502

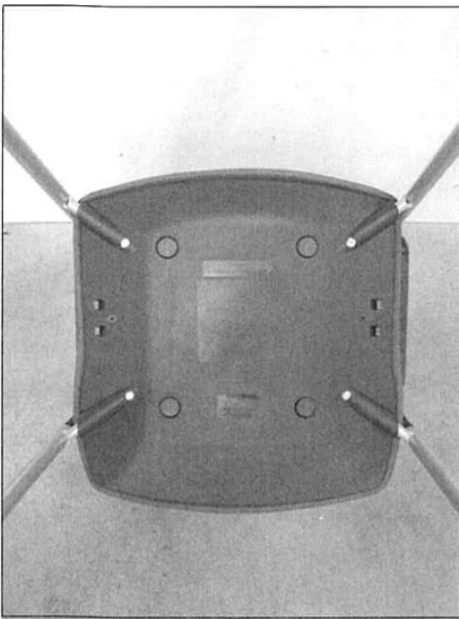
Date of issue: 03/02/15
Sample weight: Not determined
Sample name: DREAM chair, 4 legs frame, seat and back for upholstery with arms



Side view



Rear view



Bottom view

TEST REPORT

189502 / 1

Date received: 21/01/15
Date of test: 22/01/15
Date of issue: 03/02/15



Sample name: DREAM chair, 4 legs frame, seat and back for upholstery with arms

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 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 $\geq 7 \text{ mm} \leq 18 \text{ mm}$: • 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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Dr. Andrea Giavon

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TEST REPORT

189502 / 2

Date received: 21/01/15
Date of test: 21/01/15
Date of issue: 03/02/15



Sample name: DREAM chair, 4 legs frame, seat and back for upholstery with arms

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	Italian language
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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TEST REPORT

189502 / 3

Date received: 21/01/15
Date of test: 22/01/15
Date of issue: 03/02/15



Sample name: DREAM chair, 4 legs frame, seat and back for upholstery with arms

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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Managing Director
Dr. Andrea Giavon

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TEST REPORT

189502 / 4

Date received: 21/01/15

Date of test: 22/01/15

Date of issue: 03/02/15



Sample name: DREAM chair, 4 legs frame, seat and back for upholstery with arms

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
1.300	600	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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TEST REPORT

189502 / 5

Date received: 21/01/15

Date of test: 22/01/15

Date of issue: 03/02/15



Sample name: DREAM chair, 4 legs frame, seat and back for upholstery with arms

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

Arm sideways static load test clause 6.10

Test results:

Horizontal force N	Number of applications	Remarks
400	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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TEST REPORT

189502 / 6

Date received: 21/01/15
Date of test: 22/01/15
Date of issue: 03/02/15



Sample name: DREAM chair, 4 legs frame, seat and back for upholstery with arms

Arm downwards static load test EN1728:2012+AC:2013

Arm downwards static load test clause 6.11

Test results:

Vertical force N	Number of applications	Remarks
750	5	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 Giovan...

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TEST REPORT

189502 / 7

Date received: 21/01/15
Date of test: 22/01/15
Date of issue: 03/02/15



Sample name: DREAM chair, 4 legs frame, seat and back for upholstery with arms

Vertical upwards static load on arm rests EN 1728:2012+AC:2013

Vertical upwards static load on arm rests clause 6.13

Stacking seating clause 6.13.2

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 16139:2013, level L1 - general.

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TEST REPORT

189502 / 8

Date received: 21/01/15

Date of test: 22/01/15

Date of issue: 03/02/15



Sample name: DREAM chair, 4 legs frame, seat and back for upholstery with arms

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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TEST REPORT

189502 / 9

Date received: 21/01/15
Date of test: 27/01/15
Date of issue: 03/02/15



Sample name: DREAM chair, 4 legs frame, seat and back for upholstery with arms

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	50.000	No defects

Note:

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

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TEST REPORT

189502 / 10

Date received: 21/01/15

Date of test: 30/01/15

Date of issue: 03/02/15



Sample name: DREAM chair, 4 legs frame, seat and back for upholstery with arms

Arm fatigue test EN 1728:2012+AC:2013

Arm fatigue test clause 6.20

Test results:

Force on arm rest N	Number of cycles	Remarks
400	30.000	No defects

Note:

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TEST REPORT

189502 / 11

Date received: 21/01/15

Date of test: 02/02/15

Date of issue: 03/02/15



Sample name: DREAM chair, 4 legs frame, seat and back for upholstery with arms

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
500	1.000	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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TEST REPORT

189502 / 12

Date received: 21/01/15
Date of test: 02/02/15
Date of issue: 03/02/15



Sample name: DREAM chair, 4 legs frame, seat and back for upholstery with arms

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
400	1.000	10	No defects

Note:

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TEST REPORT

189502 / 13

Date received: 21/01/15

Date of test: 03/02/15

Date of issue: 03/02/15



Sample name: DREAM chair, 4 legs frame, seat and back for upholstery with arms

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	240	10	No defects

Note:

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TEST REPORT

189502 / 14

Date received: 21/01/15
Date of test: 03/02/15
Date of issue: 03/02/15



Sample name: DREAM chair, 4 legs frame, seat and back for upholstery with arms

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
38	6,5	10	No defects

Note:

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TEST REPORT

189502 / 15

Date received: 21/01/15

Date of test: 03/02/15

Date of issue: 03/02/15



Sample name: DREAM chair, 4 legs frame, seat and back for upholstery with arms

Arm rest impact test EN 1728:2012+AC:2013

Arm rest impact test clause 6.26

Test results:

Angle °	Mass of impactor kg	Number of cycles	Remarks
38	6,5	10	No defects

Note:

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TEST REPORT

189502 / 16

Date received: 21/01/15
Date of test: 03/02/15
Date of issue: 03/02/15



Sample name: DREAM chair, 4 legs frame, seat and back for upholstery with arms

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 : 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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DREAM

ISTRUZIONI D'USO

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

- Prima dell'uso assicurarsi che l'articolo sia montato correttamente.
- Verificare che il prodotto venga utilizzato con le quattro gambe appoggiate 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.

CONSIGLI DI MANUTENZIONE

- I liquidi rovesciati devono essere assorbiti immediatamente con un panno pulito ed asciutto.
- Per la pulizia delle parti in legno usare esclusivamente prodotti specifici per il legno.
- Per le parti in plastica in cuoio 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