

Testing site: via Braille, 5 20851 Lissone (MB) tel. +39 039 464567 lissone@catas.com

Date received:

19/04/19

Date of issue:

30/05/19

Report consists of 5 test reports.

Defects before testing: None

Sample name:

sedia pieghevole BUSTA

GABER S.R.L.

VIA SCHIAVONESCA 75/1

31030 CASELLE DI ALTIVOLE (TV)

ITALIA

SAMPLE N° 271104

Overall dimensions: 480 x 570 x 850 (h) mm

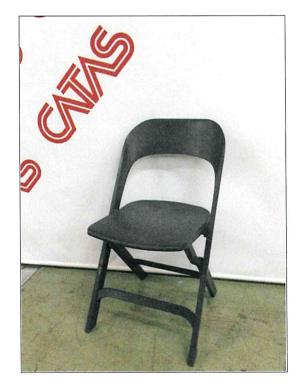
List of test reports:

1. Backrest strength test - Static ANSI-BIFMA X5.1-2017/6

2. Back durability test - Cyclic-Type II and III ANSI-BIFMA X5.1-2017/15

3. Stability test ANSI-BIFMA X5.1-2017/11

4. Seating durability test - Cyclic - ANSI-BIFMA X5.1-2017/10 5. Drop test - Dynamic - ANSI- BIFMA X5.1-2017/7



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.

aging Director 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 required by standards and teennical specifications or agreed with the customer, any declarations of conformity made by CATAS are based on the comparison between results and reference values, where the confidence intervals of the measures are not taken into account. Unless otherwise stated, sampling is made by the customer; in this case the test results are referred to the sample as received.



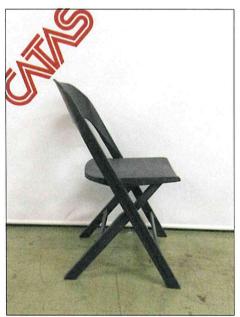
Testing site: via Braille, 5 20851 Lissone (MB) tel. +39 039 464567 lissone@catas.com

SAMPLE N° 271104

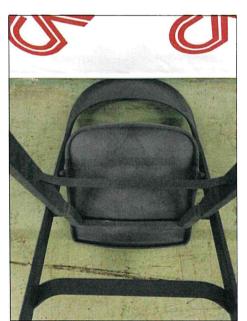
Date of issue: 30/05/19

Sample weight: Not determined

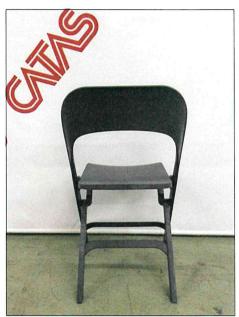
Sample name: sedia pieghevole BUSTA



Side view



Bottom view



Rear view

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 required by standards and technical specifications or agreed with the customer, any declarations of conformity made by CATAS are based on the comparison between results and reference values, where the confidence intervals of the measures are not taken into account. Unless otherwise stated, sampling is made by the customer; in this case the test results are referred to the sample as received.



Testing site: via Braille, 5 20851 Lissone (MB) tel. +39 039 464567 lissone@catas.com



TEST REPORT 271104 / 1

Revision:

Date received: 19/04/19
Date of test: 13/05/19

Date of issue: 30/05/2019

Sample name: sedia pieghevole BUSTA

GABER S.R.L. VIA SCHIAVONESCA 75/1 31030 CASELLE DI ALTIVOLE (TV) ITALIA

Backrest strength test - Static ANSI-BIFMA X5.1-2017/6

Type of chair:

Type III

Test results:

....

Back load N	Time of application (minutes)	Remarks
667	1	No defects
1.001	1	No defects

The test results comply with the requirements in clause 6.5 of ANSI-BIFMA X5.1-2017.

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.

Managing Director Dr. Andrea Giavon

The sample name and, when relevant this 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 of memory of the results and reference values, where the confidence intervals of the measures are not taken into account. Unless otherwise stated, sampling is made by the considerer, in this case the test results are referred to the sample as received.



Testing site: via Braille, 5 20851 Lissone (MB) tel. +39 039 464567 lissone@catas.com



TEST REPORT 271104 / 2

Revision:

0

Date received:

19/04/19

Date of test: Date of issue: 14/05/19 30/05/2019

Sample name:

sedia pieghevole BUSTA

GABER S.R.L. VIA SCHIAVONESCA 75/1 31030 CASELLE DI ALTIVOLE (TV)

Back durability test - Cyclic-Type II and III ANSI-BIFMA X5.1-2017/15

Type of chair:

Type III

Test results:

Number of cycles	Seat load kg	Force application points on the backrest	Backrest force N	Remarks
120.000	109	Center of the backrest	334	No defects

The test results comply with the requirements in clause 15.5 of ANSI-BIFMA X5.1-2017.

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.

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 required by standards and technical specifications or agreed with the customer, any declarations of conformity made by CATAS are based on the comparison between results and reference values, where the confidence intervals of the measures are not taken into account. Unless otherwise stated, sampling is made by the customer, in this case the test results are referred to the sample as received.



Testing site: via Braille, 5 20851 Lissone (MB) tel. +39 039 464567 lissone@catas.com



TEST REPORT 271104/3

Revision:

Date received: Date of test:

19/04/19 20/05/19

Date of issue:

Sample name:

30/05/2019 sedia pieghevole BUSTA

GABER S.R.L. VIA SCHIAVONESCA 75/1 31030 CASELLE DI ALTIVOLE (TV) **ITALIA**

Stability test ANSI-BIFMA X5.1-2017/11

Type of chair:

Type III

Clause 11.3.1

Rear stability for chair type III

Minimum force required:

Seat load:

60 kg

144 N

Measured force:

Ν > 144

Clause 11.3.2

Rear stability for chair type I and II

Loading discs on the seat:

//

Note: does not overturn

Clause 11.4

Front stability

Vertical load:

61

Minimum force required:

kq 20 N

Measured force:

> 20

N

The test results comply with the requirements in clause 11.3.1.3 and 11.4.4 of ANSI-BIFMA X5.1-2017.

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.

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 of the revise required by standards and technical specifications or agreed with the customer, any declarations of conformity made by CATAS are based on the comparison between results and reference values, where the confidence intervals of the measures are not taken into account. Unless otherwise stated, sampling is made by the customer; in this case the test results are referred to the sample as received.



Testing site: via Braille, 5 20851 Lissone (MB) tel. +39 039 464567 lissone@catas.com



TEST REPORT 271104 / 4

Revision:

Date received:

19/04/19 20/05/19

Date of test: Date of issue:

30/05/2019

Sample name:

sedia pieghevole BUSTA

GABER S.R.L. VIA SCHIAVONESCA 75/1 31030 CASELLE DI ALTIVOLE (TV) **ITALIA**

Seating durability test - Cyclic - ANSI-BIFMA X5.1-2017/10

Seat impact test

Height of drop: 36 mm above the uncompressed seat surface

Test results:

Mass of drop kg	Number of drops	Remarks
57	100.000	No defects

Front corner load-ease test - cyclic -off-center

Test results:

Seat load N	Number of cycles	Remarks
890	20.000	No defects

The test results comply with the requirements in clause 10.5 of ANSI-BIFMA X5.1-2017.

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.

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 required by standards and technical specifications or agreed with the customer, any declarations of conformity made by CATAS are based on the comparison between results and reference values, where the confidence intervals of the measures are not taken into account. Unless otherwise stated, sampling is made by the customer; in this case the test results are referred to the sample as received.



Testing site: via Braille, 5 20851 Lissone (MB) tel. +39 039 464567 lissone@catas.com

TEST REPORT 275801 / 1

Revision: 0

 Date received:
 26/07/19

 Date of test:
 30/07/19

 Date of issue:
 31/07/19

Sample name: FLAP



GABER S.R.L.
VIA SCHIAVONESCA 75/1
31030 CASELLE DI ALTIVOLE (TV)
ITALIA

Drop test - Dynamic - ANSI- BIFMA X5.1-2017/7

Height of drop:

152 mm above the uncompressed seat surface

Test results:

Bag weight kg	Seat height position	Number of drops	Remarks
102	//	1	No defects
136	//	1	No defects

The test results comply with the requirements in clause 7.5 of ANSI-BIFMA X5.1-2017

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.

Managing Director Dr. Andrea Giavon