

Date received: 18/12/19

Date of issue: 07/01/20

Report consists of 3 test reports.

Defects before testing: None

Sample name: NUTA

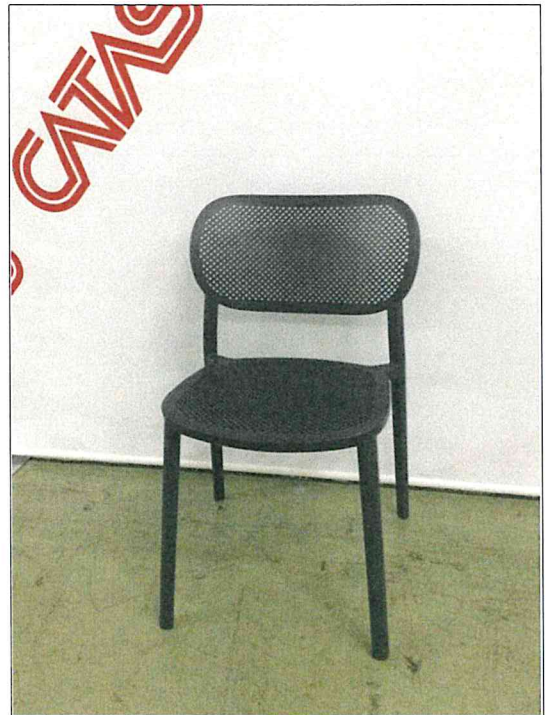
GABER S.R.L.
VIA TONIOLO 26
31030 CASELLE DI ALTIVOLE (TV)
ITALIA

SAMPLE N° 283938

Overall dimensions: 505 x 550 x 785 (h) mm

List of test reports:

1. Drop test - Dynamic - ANSI- BIFMA X5.1-2017/7
2. Leg strength test-Front application ANSI-BIFMA X5.1-2017/17
3. Backrest strength test - Static ANSI-BIFMA X5.1-2017/6



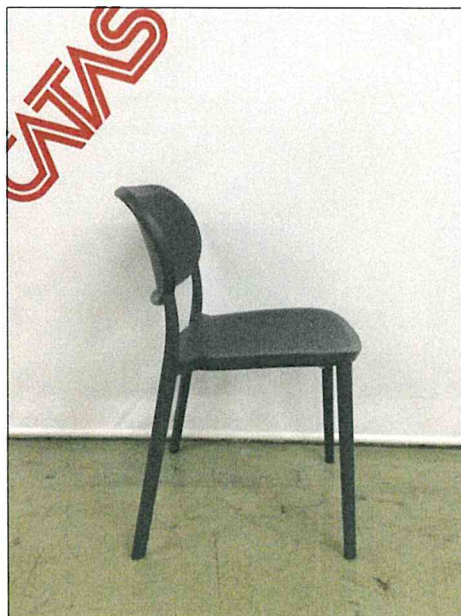
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Managing Director
Dr. Andrea Giavon

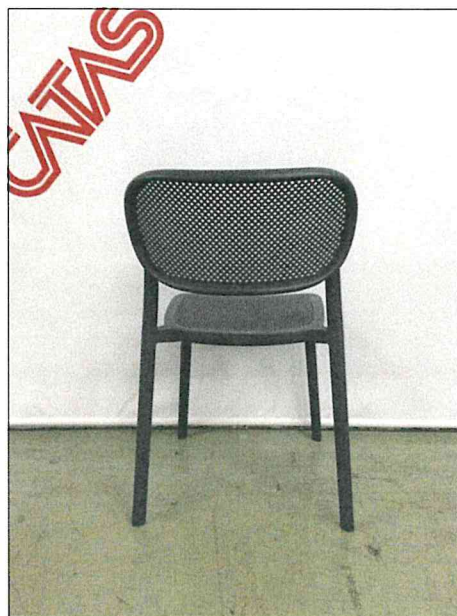
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SAMPLE N° 283938

Date of issue: 07/01/20
Sample weight: Not determined
Sample name: NUTA



Side view



Rear view



Bottom view

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TEST REPORT
283938 / 1

Revision: 0
Date received: 18/12/19
Date of test: 07/01/20
Date of issue: 07/01/20
Sample name: NUTA



GABER S.R.L.
VIA TONIOLO 26
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.

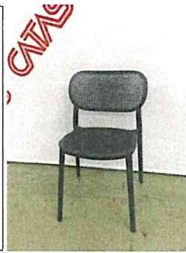
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Managing Director
Dr. Andrea Giavon

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TEST REPORT
283938 / 2

Revision: 0
Date received: 18/12/19
Date of test: 07/01/20
Date of issue: 07/01/20
Sample name: NUTA



GABER S.R.L.
VIA TONIOLO 26
31030 CASELLE DI ALTIVOLE (TV)
ITALIA

Leg strength test-Front application ANSI-BIFMA X5.1-2017/17

Test results:

Leg	Applied load N	Load application points mm	Time of application minutes	Remarks
Right leg	334	38 from the bottom and 25 from the edge	1	No defects
Left leg	334	38 from the bottom and 25 from the edge	1	No defects

Leg	Applied load N	Load application points mm	Time of application minutes	Remarks
Right leg	503	38 from the bottom and 25 from the edge	1	No defects
Left leg	503	38 from the bottom and 25 from the edge	1	No defects

The test results comply with the requirements in clause 17.5 of ANSI-BIFMA X5.1-2017.

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TEST REPORT
283938 / 3

Revision: 0
Date received: 18/12/19
Date of test: 07/01/20
Date of issue: 07/01/20
Sample name: NUTA



GABER S.R.L.
VIA TONIOLO 26
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.

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Date received: 18/12/19

Date of issue: 23/12/19

Report consists of 2 test reports.

Defects before testing: None

Sample name: NUTA

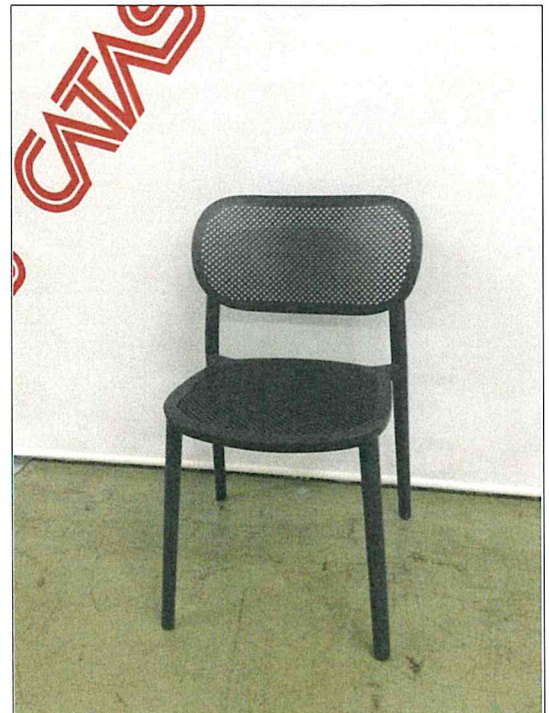
GABER S.R.L.
VIA TONIOLO 26
31030 CASELLE DI ALTIVOLE (TV)
ITALIA

SAMPLE N° 283572

Overall dimensions: 505 x 550 x 785 (h) mm

List of test reports:

1. Structural durability test - Cyclic ANSI BIFMA X5.1-2017/24
2. Leg strength test- Side application ANSI-BIFMA X5.1-2017/17



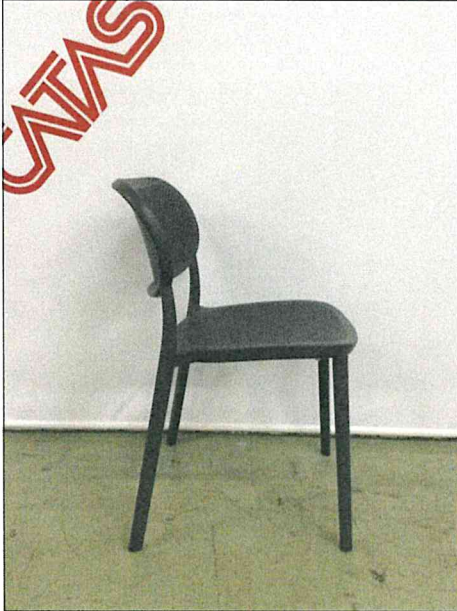
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Managing Director
Dr. Andrea Giavon

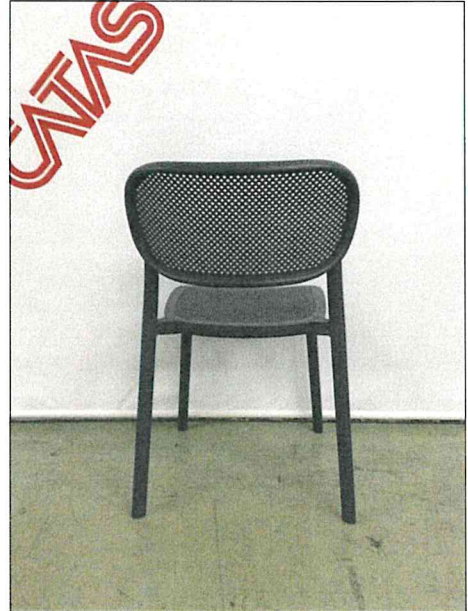
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SAMPLE N° 283572

Date of issue: 23/12/19
Sample weight: Not determined
Sample name: NUTA



Side view



Rear view



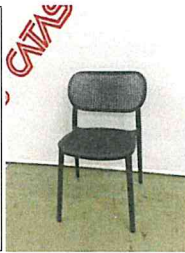
Bottom view

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TEST REPORT

283572 / 1

Revision: 0
Date received: 18/12/19
Date of test: 19/12/19
Date of issue: 23/12/19
Sample name: NUTA



GABER S.R.L.
VIA TONIOLO 26
31030 CASELLE DI ALTIVOLE (TV)
ITALIA

Structural durability test - Cyclic ANSI BIFMA X5.1-2017/24

Test results:

Seat load kg	Horizontal Force N	Number of cycles	Remarks
109	334	25.000	No defects

The test results comply with the requirements in clause 24.5 of ANSI-BIFMA X5.1-2017.

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*Managing Director
Dr. Andrea Giavon*

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TEST REPORT
283572 / 2

Revision: 0
Date received: 18/12/19
Date of test: 23/12/19
Date of issue: 23/12/19



GABER S.R.L.
VIA TONIOLO 26
31030 CASELLE DI ALTIVOLE (TV)
ITALIA

Sample name: NUTA

Leg strength test- Side application ANSI-BIFMA X5.1-2017/17

Test results:

Leg	Applied load N	Load application points mm	Time of application minutes	Remarks
Front leg	334	38 from the bottom and 25 from the edge	1	No defects
Rear leg	334	38 from the bottom and 25 from the edge	1	No defects

Leg	Applied load N	Load application points mm	Time of application minutes	Remarks
Front leg	503	38 from the bottom and 25 from the edge	1	No defects
Rear leg	503	38 from the bottom and 25 from the edge	1	No defects

The test results comply with the requirements in clause 17.5 of ANSI-BIFMA X5.1-2017.

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Date received: 25/11/19

Date of issue: 26/11/19

Report consists of 2 test reports.

Defects before testing: None

Sample name: NUTA

GABER S.R.L.
VIA TONIOLO 26
31030 CASELLE DI ALTIVOLE (TV)
ITALIA

SAMPLE N° 281940

Overall dimensions: 505 x 550 x 785 (h) mm

List of test reports:

1. Stability test ANSI-BIFMA X5.1-2017/11
2. Drop test - Dynamic - ANSI- BIFMA X5.1-2017/7



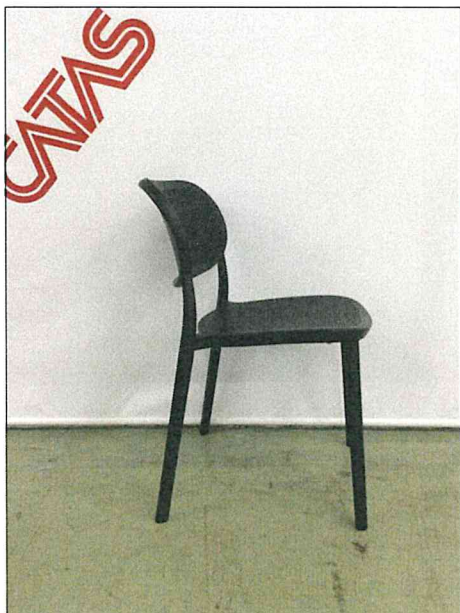
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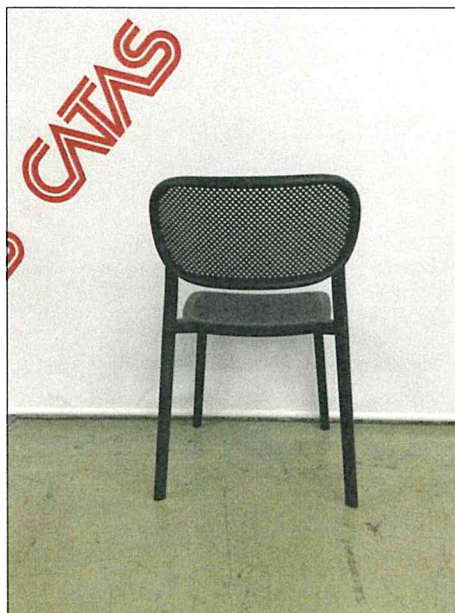
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SAMPLE N° 281940

Date of issue: 26/11/19
Sample weight: Not determined
Sample name: NUTA



Side view



Rear view



Bottom view

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TEST REPORT

281940 / 1

Revision: 0
Date received: 25/11/19
Date of test: 25/11/19
Date of issue: 26/11/19
Sample name: NUTA



GABER S.R.L.
VIA TONIOLO 26
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

Seat load:	60	kg
Minimum force required :	145	N
Measured force:	> 145	N

Clause 11.3.2

Rear stability for chair type I and II

Loading discs on the seat: //

Note: //

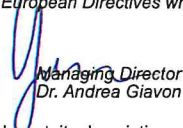
Clause 11.4

Front stability

Vertical load:	61	kg
Minimum force required:	20	N
Measured force:	> 20	N

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

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Date received: 22/10/19

Date of issue: 20/11/19

Report consists of 3 test reports.

Defects before testing: None

Sample name: NUTA

GABER S.R.L.
VIA TONIOLO 26
31030 CASELLE DI ALTIVOLE (TV)
ITALIA

SAMPLE N° 280806

Overall dimensions: 505 x 550 x 785 (h) mm

List of test reports:

1. Seating durability test - Cyclic - ANSI-BIFMA X5.1-2017/10
2. Back durability test - Cyclic-Type II and III ANSI-BIFMA X5.1-2017/15
3. Backrest strength test - Static ANSI-BIFMA X5.1-2017/6



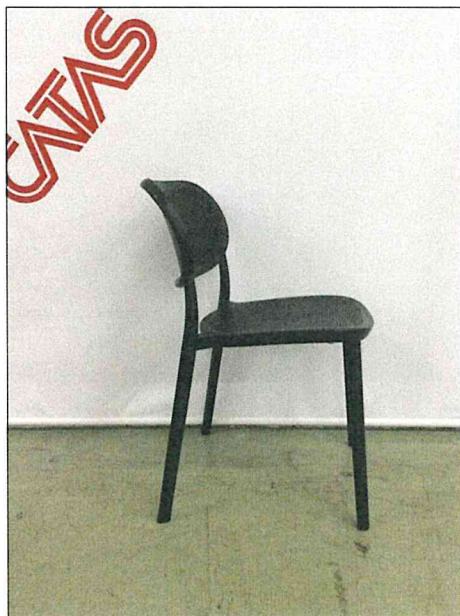
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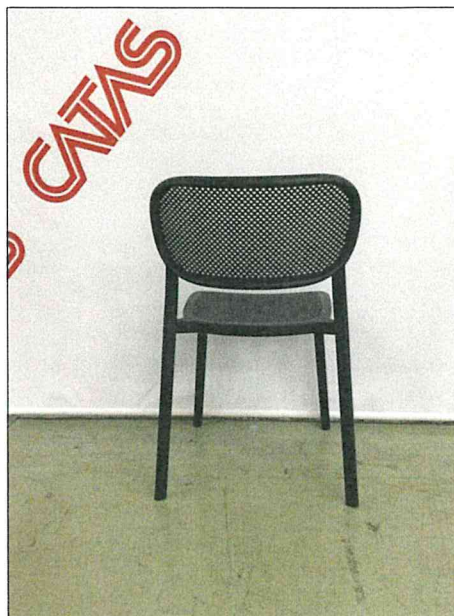
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SAMPLE N° 280806

Date of issue: 20/11/19
Sample weight: Not determined
Sample name: NUTA



Side view



Rear view



Bottom view

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TEST REPORT
280806 / 1

Revision: 0
Date received: 22/10/19
Date of test: 08/11/19
Date of issue: 20/11/19



Sample name: NUTA

GABER S.R.L.
VIA TONIOLO 26
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.

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TEST REPORT

280806 / 2

Revision: 0
Date received: 22/10/19
Date of test: 14/11/19
Date of issue: 20/11/19
Sample name: NUTA



GABER S.R.L.
VIA TONIOLO 26
31030 CASELLE DI ALTIVOLE (TV)
ITALIA

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
80.000	109	Center of the backrest	334	No defects
20.000	109	102 mm right from the center	334	No defects
20.000	109	102 mm left from the center	334	No defects

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

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