

Date received: 20/03/19

Date of issue: 03/05/19

Report consists of 4 test reports.

Defects before testing: None

Sample name: Sedia RIBBON con base in metallo

CANTARUTTI S.R.L.
VIA MAGGIORE 14
33040 PREMARIACCO (UD)
ITALIA

SAMPLE N° 268529

Overall dimensions: 450 x 520 x 800 (h) mm

List performed tests:

1. Structural durability test - Cyclic ANSI BIFMA X5.1-2017/24
2. Seating durability test - Cyclic - ANSI-BIFMA X5.1-2017/10
3. Leg strength test-Front application ANSI-BIFMA X5.1-2017/17



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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 stated, sampling has been carried out by the orderer.

SAMPLE N° 268529

Date of issue: 03/05/19
Sample weight: Not determined
Sample name: Sedia RIBBON con base in metallo

TEST REPORT

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Date received: 20/03/19

Date of test: 28/03/19

Date of issue: 03/05/19

Sample name: Sedia RIBBON con base in metallo



CANTARUTTI S.R.L.
VIA MAGGIORE 14
33040 PREMARIACCO (UD)
ITALIA

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


Type of chair: Type III

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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TEST REPORT

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Date received: 20/03/19

Date of test: 01/04/19

Date of issue: 03/05/19

Sample name: Sedia RIBBON con base in metallo



CANTARUTTI S.R.L.
VIA MAGGIORE 14
33040 PREMARIACCO (UD)
ITALIA

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

Type of chair: Type III

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

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Date received: 20/03/19

Date of test: 26/04/19

Date of issue: 03/05/19

Sample name: Sedia RIBBON con base in metallo



CANTARUTTI S.R.L.
VIA MAGGIORE 14
33040 PREMARIACCO (UD)
ITALIA

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

Type of chair: Type III


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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