

Date received: 29/04/19

Date of issue: 07/06/19

Report consists of 3 test reports.

Defects before testing: None

Sample name: Sgabello SPRINT

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

SAMPLE N° 270501

Overall dimensions: 480 x 460 x 770 (h) mm

List of test reports:

1. Seating durability test - Cyclic - ANSI-BIFMA X5.1-2017/10
2. Leg strength test- Side application ANSI-BIFMA X5.1-2017/17
3. Footrest Static Load test - Vertical ANSI-BIFMA X5.1-2017/18



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Managing Director
Dr. Andrea Giavon

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SAMPLE N° 270501

Date of issue: 07/06/19
Sample weight: Not determined
Sample name: Sgabello SPRINT

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TEST REPORT
270501 / 1

Revision: 0
Date received: 29/04/19
Date of test: 13/05/19
Date of issue: 07/06/19



Sample name: Sgabello SPRINT

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
270501 / 2

Revision: 0
Date received: 29/04/19
Date of test: 30/05/19
Date of issue: 07/06/19



Sample name: Sgabello SPRINT

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

Leg strength test- Side 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
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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TEST REPORT

270501 / 3

Revision: 0
Date received: 29/04/19
Date of test: 04/06/19
Date of issue: 07/06/19



Sample name: Sgabello SPRINT

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

Footrest Static Load test - Vertical ANSI-BIFMA X5.1-2017/18

Type of chair: Type III

Seat height: > 610 mm

Type of foot rest: fixed

Test results:

Force on foot rest N	Number of cycles	Time of application min	Remarks
445	1	1	No defects
890	1	1	No defects
1.334	1	1	No defects

The test results comply with the requirements in clause 18.4.2 e 18.5 of ANSI-BIFMA X5.1-2017

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