

Date received: 15/12/15

Date of issue: 26/02/16

Report consists of 7 test reports.

Defects before testing: None

Sample name: Sgabello PURELOOP mini

OMP S.R.L.  
VIA CA' LEONCINO, 2  
31030 CASTELLO DI GODEGO (TV)  
ITALIA

## SAMPLE N° 207235

Overall dimensions: 460 x 480 x 970 (h) mm

### List performed tests:

1. Seat and back static load test EN 1728:2012+AC:2013
2. Foot rest static load test EN 1728:2012+AC:2013
3. Seat and back fatigue test EN 1728:2012+AC:2013
4. Seat front edge durability test EN 1728:2012+AC:2013
5. Foot rest durability test EN 1728:2012+AC:2013
6. Seat impact test EN 1728:2012+AC:2013
7. Back impact test EN 1728:2012+AC:2013



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*Managing Director*  
*Dr. Andrea Giavon*

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## SAMPLE N° 207235

Date of issue: 26/02/16  
Sample weight: Not determined  
Sample name: Sgabello PURELOOP mini



Side view



Rear view



Bottom view

## TEST REPORT

**207235 / 1**

Date received: 15/12/15  
Date of test: 12/01/16  
Date of issue: 26/02/16



Sample name: Sgabello PURELOOP mini

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### 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
2.000	640	10	No defects

Note:

According to EN 1728:2012, back force has been reduced from 700 N to 640 N to avoid tipping.

Seat front edge static load, clause 6.5

Seat load N	Number of cycles	Remarks
1.600	10	No defects

Note:

The test has been carried out according to table 1 of EN 16139:2013, level L2 - extreme.

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Dr. Andrea Giavon

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## TEST REPORT

**207235 / 2**

Date received: 15/12/15

Date of test: 12/01/16

Date of issue: 26/02/16

Sample name: Sgabello PURELOOP mini



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### Foot rest static load test EN 1728:2012+AC:2013

Foot rest static load test, clause 6.8

Test results:

Force on foot rest N	Number of cycles	Remarks
1.600	10	No defects

Note:

The test has been carried out according to table 1 of EN 16139:2013, level L2 - extreme.

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## TEST REPORT

**207235 / 3**

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Date of test: 12/01/16  
Date of issue: 26/02/16



Sample name: Sgabello PURELOOP mini

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## 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	230	200.000	No defects

### Note:

According to EN 1728:2012, back force has been reduced from 300 N to 230 N to avoid tipping.

The test has been carried out according to table 1 of EN 16139:2013, level L2 - extreme.

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Dr. Andrea Graven

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# TEST REPORT

**207235 / 4**

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Date of test: 28/01/16

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## 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	100.000	No defects

Note:

The test has been carried out according to table 1 of EN 16139:2013, level L2 - extreme.

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# TEST REPORT

**207235 / 5**

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Date of test: 18/02/16

Date of issue: 26/02/16

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## Foot rest durability test EN 1728:2012+AC:2013

Foot rest durability test clause 6.21

Test results:

Force on footrest N	Number of cycles	Remarks
1.000	100.000	No defects

Note:

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## TEST REPORT

**207235 / 6**

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## 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	300	10	No defects

Note:

The test has been carried out according to table 1 of EN 16139:2013, level L2 - extreme.

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# TEST REPORT

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## 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
48	6,5	10	No defects

### Note:

The test has been carried out according to table 1 of EN 16139:2013, level L2 - extreme.

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