

Date received: 02/07/20

Date of issue: 27/07/20

Report consists of 6 test reports.

Defects before testing: None

Sample name: Sedia JAZZ

PEDRALI S.P.A.

STRADA PROVINCIALE 122 24050 MORNICO AL SERIO (BG)

ITALIA

# **SAMPLE N° 293146**

Overall dimensions: 480 x 535 x 785 (h) mm

### List of test reports:

- 1. Seat and back static load test EN 1728:2012+AC:2013
- 2. Seat and back fatigue test EN 1728:2012+AC:2013
- 3. Leg forward static load test EN 1728:2012+AC:2013
- 4. Leg sideways static load test EN 1728:2012+AC:2013
- 5. Back impact test EN 1728:2012+AC:2013
- 6. Stability EN 1022:2018, clause 7.3



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Managing Director Dr. Andrea Giavon



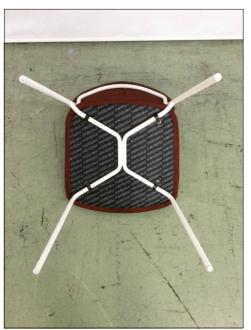
# **SAMPLE N° 293146**

Date of issue: 27/07/20

Sample weight: Not determined Sample name: Sedia JAZZ



Side view



Bottom view



Rear view



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



LAB N° 0027 Membro degli MRA EA, IAF e ILAC

# **TEST REPORT** 293146 / 1

Revision:

Date received: 02/07/20 Date of test: 15/07/20 Date of issue: 27/07/20

Sample name: Sedia JAZZ



PEDRALI S.P.A. STRADA PROVINCIALE 122 24050 MORNICO AL SERIO (BG) **ITALIA** 

### Seat and back static load test EN 1728:2012+AC:2013

### Test performed according to EN 16139:2013+AC:2013

Seat and back static load test, clause 6.4, EN 1728:2012+AC:2013

#### Test results:

Seat load N	Back force N	Number of cycles	Remarks
2.000	700	10	No defects

Seat front edge static load, clause 6.5, EN 1728:2012+AC:2013

Seat load N	Number of cycles	Remarks
1.600	10	No defects

#### Note:

The test results comply with the requirements in clause 5 of EN 16139:2013+AC:2013, level 2.

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anaging Director Andrea Giavon



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LAB N° 0027 Membro degli MRA EA, IAF e ILAC

# TEST REPORT 293146 / 2

Revision: 0

 Date received:
 02/07/20

 Date of test:
 15/07/20

 Date of issue:
 27/07/20

Sample name: Sedia JAZZ



PEDRALI S.P.A. STRADA PROVINCIALE 122 24050 MORNICO AL SERIO (BG) ITALIA

## Seat and back fatigue test EN 1728:2012+AC:2013

### Test performed according to EN 16139:2013+AC:2013

Seat and back fatigue test, clause 6.17, EN 1728:2012+AC:2013

#### Test results:

Seat force N	Back force N	Number of cycles	Remarks
1.000	300	200.000	No defects

### Note:

The test results comply with the requirements in clause 5 of EN 16139:2013+AC:2013, level 2.

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LAB N° 0027 Membro degli MRA EA, IAF e ILAC

# **TEST REPORT** 293146 / 3

Revision:

Date received: 02/07/20 Date of test: 27/07/20 Date of issue: 27/07/20

Sample name: Sedia JAZZ



PEDRALI S.P.A. STRADA PROVINCIALE 122 24050 MORNICO AL SERIO (BG) **ITALIA** 

## Leg forward static load test EN 1728:2012+AC:2013

### Test performed according to EN 16139:2013+AC:2013 / EN 581-2:2015

Leg forward static load test clause 6.15, EN 1728:2012+AC:2013

#### Test results:

Forward horizontal force N	Balancing seat force N	Number of cycles	Remarks
620	1.800	10	No defects

### Note:

The test results comply with the requirements in clause 5 of EN 16139:2013+AC:2013, level 2.

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LAB N° 0027 Membro degli MRA EA, IAF e ILAC

# **TEST REPORT** 293146 / 4

Revision:

Date received: 02/07/20 Date of test: 27/07/20 Date of issue: 27/07/20

Sample name: Sedia JAZZ



PEDRALI S.P.A. STRADA PROVINCIALE 122 24050 MORNICO AL SERIO (BG) **ITALIA** 

## Leg sideways static load test EN 1728:2012+AC:2013

### Test performed according to EN 16139:2013+AC:2013

Leg sideways static load test clause 6.16, EN 1728:2012+AC:2013

### Test results:

Sideways horizontal force N	Balancing seat force N	Number of cycles	Remarks
700	1.800	10	No defects

### Note:

The test results comply with the requirements in clause 5 of EN 16139:2013+AC:2013, level 2.

According to EN 1728:2012, horizontal force has been reduced from 760 N to 700 N, to avoid tipping.

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LAB N° 0027 Membro degli MRA EA, IAF e ILAC

# TEST REPORT **293146 / 5**

Revision: 0

 Date received:
 02/07/20

 Date of test:
 27/07/20

 Date of issue:
 27/07/20

Sample name: Sedia JAZZ



PEDRALI S.P.A. STRADA PROVINCIALE 122 24050 MORNICO AL SERIO (BG) ITALIA

# Back impact test EN 1728:2012+AC:2013

### Test performed according to EN 16139:2013+AC:2013

Back impact test clause 6.25, EN 1728:2012+AC:2013

### Test results:

Angle	Mass of impactor kg	Number of cycles	Remarks
48	6,5	10	No defects

### Note:

The test results comply with the requirements in clause 5 of EN 16139:2013+AC:2013, level 2.

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ag**i**ng Director Andrea Giavo<del>n</del>

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LAB N° 0027 Membro degli MRA EA, IAF e ILAC

# **TEST REPORT** 293146 / 6

Revision:

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Sample name: Sedia JAZZ



PEDRALI S.P.A. STRADA PROVINCIALE 122 24050 MORNICO AL SERIO (BG) ITAI IA

### **Stability EN 1022:2018, clause 7.3**

Type of chair: fixed geometry

Positioning of chair components: as specified in Table 1 of EN 1022:2018 Loads and masses according to table B1 of EN 1022:2018, annex B

### Forwards overturning

Forwards overturning, clause 7.3.1 : does not overturn

Forwards overturning for seating with foot rest, clause 7.3.2

Corner stability, clause 7.3.3 : does not overturn

### Sideways overturning

Sideways overturning, all seating without arm rests, clause 7.3.4 : does not overturn

Seating with arm rests, clause 7.3.5.2 Seating with raised side edges, clause 7.3.5.3 : //

#### Rearwards overturning

Rearwards overturning all seating with back rests, clause 7.3.6

Minimum force required: 158 N : does not overturn

Tilting seating, clause 7.4.2 Reclining seating with leg rest, clause 7.4.3 Reclining seating without leg rest, clause 7.4.4 Rearwards stability test for rocking chairs, clause 7.4.5 //

The test results comply with the requirements in clause 7.2 of EN 1022:2018.

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