

Date received: 10/11/20

Date of issue: 30/11/20

Report consists of 4 test reports.

Defects before testing: None

Sample name: Sedia BLUME

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

## **SAMPLE N° 300229**

Overall dimensions: 530 x 520 x 815 (h) mm

#### List of test reports:

- 1. Seat and back static load test EN 1728:2012+AC:2013
- 2. Vertical load on back rest EN 1728:2012+AC:2013
- 3. Seat and back fatigue test EN 1728:2012+AC:2013
- 4. Stability EN 1022:2005



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anaging Director r. Andrea Giavon



# **SAMPLE N° 300229**

Date of issue:
Sample weight:
Sample name:

30/11/20 Not determined Sedia BLUME



Side view



Rear view



Bottom view



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



#### TEST REPORT 300229 / 1 0 Revision:

Date received:	10/11/20
Date of test:	17/11/20
Date of issue:	30/11/20
Sample name:	Sedia BL



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	Back force	Number	Remarks
N	N	of cycles	
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, level2.

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anaging Director Andrea Giavon



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#### TEST REPORT 300229 / 2 0 Revision: 1/20

Date received:	10/1
Date of test:	17/1
Date of issue:	30/1
Sample name:	Sed



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

## Vertical load on back rest EN 1728:2012+AC:2013

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

1/20 1/20

Vertical static load on back rest clause 6.6, EN 1728:2012+AC:2013

Test results:

Seat load N	Downwards force N	Number of applications	Remarks
1.800	900	10	No defects

Note:

The test results comply with the requirements in clause 5 of EN 16139:2013+AC:2013, level2.

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naging Director Dr. Andrea Giavon



Revision:

Date received:

Date of test:

Date of issue:

Sample name:

TEST REPORT

300229 / 3

0

10/11/20

17/11/20

30/11/20

Sedia BLUME

CATAS S.p.A. via Antica, 24/3 33048 San Giovanni al Natisone (UD) +39 0432 747211 - lab@catas.com www.catas.com

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



#### 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	Back force	Number	Remarks
N	N	of cycles	
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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anaging Director Andrea Giavon



Revision:

Date received:

Date of test:

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Sample name:

TEST REPORT

300229 / 4

0

10/11/20

30/11/20

30/11/20

Sedia BLUME

CATAS S.p.A. via Antica, 24/3 33048 San Giovanni al Natisone (UD) +39 0432 747211 - lab@catas.com www.catas.com

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



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

### Stability - EN 1022:2005

Type of chair: fixed geometry Minimum horizontal force for rearwards overturning of fixed back chair: 165 N

Forwards overturning Horizontal force	:	20 N	does not overturn
Rearwards overturning			
Fixed back chair			
Horizontal force	:	165 N	does not overturn
Tilting chair in the rearmost position			
Loading discs on the seat	:	//	
Sideways overturning for chairs with arms Horizontal force	:	//	
Sideways overturning for chairs without arms			
Horizontal force	:	20 N	does not overturn
Forwards overturning for chairs with footrest Horizontal force	:	//	

The test result complies with the requirements of EN 1022:2005.

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lanaging Director Ir: Andrea Gi<del>avo</del>n