

Date received: 03/05/16

Date of issue: 23/05/16

Report consists of 4 test reports.

Defects before testing: None

Sample name: Poltrona DOME

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

## SAMPLE N° 213574


Overall dimensions: 580 x 525 x 805 (h) mm

### List performed tests:

1. Seat and back static load test EN 1728:2012+AC:2013
2. Seat and back fatigue test EN 1728:2012+AC:2013
3. Arm downwards static load test EN1728:2012+AC:2013
4. Arm fatigue test EN 1728:2012+AC:2013



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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° 213574

Date of issue: 23/05/16  
Sample weight: Not determined  
Sample name: Poltrona DOME



Side view



Rear view



Bottom view

TEST REPORT

213574 / 1

Date received: 03/05/16

Date of test: 06/05/16

Date of issue: 23/05/16

Sample name: Poltrona DOME



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

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

Seat and back static load test, clause 6.4

Test results:

| Seat load<br>N | Back force<br>N | Number<br>of cycles | Remarks    |
|----------------|-----------------|---------------------|------------|
| 2.000          | 540             | 10                  | No defects |

Note:

According to EN 1728:2012, horizontal force has been reduced from 700 N to 540 N, to avoid tipping.

Seat front edge static load, clause 6.5

| Seat load<br>N | Number<br>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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*Managing Director*  
Dr. Andrea Giavon

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**TEST REPORT****213574 / 2**

Date received: 03/05/16

Date of test: 09/05/16

Date of issue: 23/05/16

Sample name: Poltrona DOME

PEDRALI S.P.A.  
STRADA PROVINCIALE 122  
24050 MORNICO AL SERIO (BG)  
ITALIA**Seat and back fatigue test EN 1728:2012+AC:2013**

Seat and back fatigue test, clause 6.17

Test results:

| Seat force<br>N | Back force<br>N | Number<br>of cycles | Remarks    |
|-----------------|-----------------|---------------------|------------|
| 1.000           | 300             | 200.000             | 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****213574 / 3**

Date received: 03/05/16

Date of test: 19/05/16

Date of issue: 23/05/16

Sample name: Poltrona DOME

PEDRALI S.P.A.  
STRADA PROVINCIALE 122  
24050 MORNICO AL SERIO (BG)  
ITALIA**Arm downwards static load test EN1728:2012+AC:2013**

Arm downwards static load test clause 6.11


Test results:

| Vertical force N | Number of applications | Remarks    |
|------------------|------------------------|------------|
| 900              | 5                      | 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

213574 / 4

Date received: 03/05/16

Date of test: 19/05/16

Date of issue: 23/05/16

Sample name: Poltrona DOME

PEDRALI S.P.A.  
STRADA PROVINCIALE 122  
24050 MORNICO AL SERIO (BG)  
ITALIA**Arm fatigue test EN 1728:2012+AC:2013**

Arm fatigue test clause 6.20

Test results:

| Force on arm rest<br>N | Number of cycles | Remarks    |
|------------------------|------------------|------------|
| 400                    | 60.000           | No defects |

Note:

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

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