

Date received: 24/04/14

Date of issue: 23/05/14

Report consists of 3 test reports.

Defects before testing: None

Sample name: Armchair TIVOLI

PEDRALI S.P.A.  
STRADA PROVINCIALE 122  
24050 MORNICO AL SERIO (BG)  
ITALIA**SAMPLE N° 175636**

Overall dimensions: 560 x 490 x 790 (h) mm

**List performed tests:**

1. Seat and back static load test EN 1728:2012
2. Seat and back fatigue test EN 1728:2012
3. Arm fatigue test EN 1728:2012



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Managing Director  
Dr. Andrea Giavon

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## SAMPLE N° 175636

Date of issue: 23/05/14  
Sample weight: Not determined  
Sample name: Armchair TIVOLI



Side view



Rear view



Bottom view

**TEST REPORT**

**175636 / 1**

Date received: 24/04/14  
Date of test: 28/04/14  
Date of issue: 23/05/14



Sample name: Armchair TIVOLI

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

**Seat and back static load test EN 1728:2012**

Seat and back static load test, clause 6.4

Test results:

Seat load N	Back force N	Number of cycles	Remarks
2.000	600	10	No defects

Note:

According to EN 1728:2012, back force has been reduced from 700 N to 600 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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*Managing Director*  
*Dr. Andrea Giavon*

**TEST REPORT****175636 / 2**Date received: 24/04/14  
Date of test: 28/04/14  
Date of issue: 23/05/14

Sample name: Armchair TIVOLI

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

Seat and back fatigue test, clause 6.17

Test results:

Seat force N	Back force N	Number 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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Managing Director  
Dr. Andrea Glavon

**TEST REPORT****175636 / 3**Date received: 24/04/14  
Date of test: 12/05/14  
Date of issue: 23/05/14

Sample name: Armchair TIVOLI

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

Arm fatigue test clause 6.20

Test results:

Force on arm rest 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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Managing Director  
Dr. Andrea Glavon

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