

CATAS S.p.A. C.F. – P.IVA: IT 01818850305 Reg. Impr. Ud 20663 R.E.A. Ud 198012 Cap.Soc.: € 842.850 i.v.

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Date received: 21–11–08

Date of issue: 24-03-09

Report consists of 5 attached sheets.

Defects before testing: None

Sample name: SIGN chair

PEDRALI S.P.A.
VIA FUSLINE 25
25036 PALAZZOLO SULL'OGLIO (BS)
ITALY

### TEST REPORT N° 100495 S

### List performed tests

- 1. Seat and back static load test EN 1728:2000
- 2. Seat and back fatigue test EN 1728:2000
- 3. Seat front edge durability test EN 1728:2000
- 4. Seat impact test EN 1728:2000
- 5. Back impact test EN 1728:2000



This document replaces the previous one with the same reference and with date of issue 2-02-2009.

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# TEST REPORT 100495 / 1 5

 Date received:
 21-11-08

 Date of test:
 15-01-09

 Date of issue:
 24-03-09

Sample name:



PEDRALI S.P.A. VIA FUSLINE 25 25036 PALAZZOLO SULL'OGLIO (BS) ITALY

### Seat and back static load test EN 1728:2000

Seat and back static load test, clause 6.2.1

#### Test results:

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

### Seat front edge static load, clause 6.2.2

Seat load N	Number of cycles	Remarks
2.000	10	No defects

### Note:

The test has been carried out according to table 1 of EN 15373:2007, level 3° - severe.

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# **TEST REPORT** 100495/2 S

Date received: 21-11-08 Date of test: 15-01-09 Date of issue: 24-03-09 Sample name:



PEDRALI S.P.A. VIA FUSLINE 25 25036 PALAZZOLO SULL'OGLIO (BS) **ITALY** 

# Seat and back fatigue test EN 1728:2000

Seat and back fatigue test, clause 6.7

#### Test results:

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

### Note:

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# **TEST REPORT** 100495/3 S

Date received: 21-11-08 Date of test: 26-01-09 Date of issue: 24-03-09 Sample name:



PEDRALI S.P.A. VIA FUSLINE 25 25036 PALAZZOLO SULL'OGLIO (BS) **ITALY** 

# Seat front edge durability test EN 1728:2000

Seat front edge durability test, clause 6.8

### Test results:

Points of application	Seat force N	Number of cycles	Remarks
80 mm back from the front edge	1.000	100.000	No defects

#### Note:

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### **TEST REPORT**

### 100495 / 4 S

Date received: 21-11-08 Date of test: 02-02-09 Date of issue: 24-03-09 Sample name: SIGN chair



PEDRALI S.P.A. VIA FUSLINE 25 25036 PALAZZOLO SULL'OGLIO (BS) **ITALY** 

# Seat impact test EN 1728:2000

Seat impact test, clause 6.15

### Test results:

Mass of impactor kg	Height of drop mm	Number of drops	Remarks
25	300	10	No defects

### Note:

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# **TEST REPORT** 100495/5 S

Date received: 21-11-08 Date of test: 02-02-09 Date of issue: 24-03-09 Sample name: SIGN chair



PEDRALI S.P.A. VIA FUSLINE 25 25036 PALAZZOLO SULL'OGLIO (BS) **ITALY** 

# Back impact test EN 1728:2000

Back impact test, clause 6.16

#### Test results:

Angle	Mass of impactor kg	Number of cycles	Remarks
68	6,5	5	A breakage of the joint between one rear leg and the lower side rail has been noticed.

Note:

The test has been carried out according to table 1 of EN 15373:2007, level 3° - severe.

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