

Date received: 21-02-12

Date of issue: 14-03-12

Report consists of 6 test reports.

Defects before testing: None

Sample name: PURE LOOP

OMP S.R.L.  
VIA CA' LEONCINO, 2  
31030 CASTELLO DI GODEGO (TV)  
ITALIA

## TEST REPORT N° 137416

Overall dimensions: 550 x 490 x 810 (h) mm

### 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
6. Non-domestic seating. Vertical load on back rest EN 15373:2007



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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.

## TEST REPORT N° 137416

Date of issue: 14-03-12  
Sample weight: Not determined  
Sample name: PURE LOOP



Side view



Rear view



Bottom view

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**TEST REPORT**

**137416 / 1**

Date received: 21-02-12

Date of test: 23-02-12

Date of issue: 14-03-12

Sample name: PURE LOOP



OMP S.R.L.  
VIA CA' LEONCINO, 2  
31030 CASTELLO DI GODEGO (TV)  
ITALIA

**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.

NOTE: As requested by the customer, the sample has been tested without storing for one week in indoor ambient conditions.

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*Managing Director  
Dr. Andrea Giavon*

**TEST REPORT**

**137416 / 2**

Date received: 21-02-12  
Date of test: 23-02-12  
Date of issue: 14-03-12



Sample name: PURE LOOP

OMP S.R.L.  
VIA CA' LEONCINO, 2  
31030 CASTELLO DI GODEGO (TV)  
ITALIA

**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:

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

NOTE: As requested by the customer, the sample has been tested without storing for one week in indoor ambient conditions.

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**TEST REPORT**

**137416 / 3**

Date received: 21-02-12  
Date of test: 09-03-12  
Date of issue: 14-03-12



Sample name: PURE LOOP

OMP S.R.L.  
VIA CA' LEONCINO, 2  
31030 CASTELLO DI GODEGO (TV)  
ITALIA

**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:

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

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Managing Director  
Dr. Andrea Gjavon

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**TEST REPORT**

**137416 / 4**

Date received: 21-02-12

Date of test: 14-03-12

Date of issue: 14-03-12



Sample name: PURE LOOP

OMP S.R.L.  
VIA CA' LEONCINO, 2  
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ITALIA

**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:

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

NOTE: As requested by the customer, the sample has been tested without storing for one week in indoor ambient conditions.

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*Managing Director  
Dr. Andrea Giayon*

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**TEST REPORT**

**137416 / 5**

Date received: 21-02-12  
Date of test: 14-03-12  
Date of issue: 14-03-12



Sample name: PURE LOOP

OMP S.R.L.  
VIA CA' LEONCINO, 2  
31030 CASTELLO DI GODEGO (TV)  
ITALIA

**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	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

137416 / 6

Date received: 21-02-12  
Date of test: 14-03-12  
Date of issue: 14-03-12



Sample name: PURE LOOP

OMP S.R.L.  
VIA CA' LEONCINO, 2  
31030 CASTELLO DI GODEGO (TV)  
ITALIA

**Non-domestic seating. Vertical load on back rest EN 15373:2007**

Non-domestic seating: vertical static load on back rest - Annex A, clause A.2 EN 15373:2007

Test results:

Seat load N	Downwards force N	Number of applications	Remarks
1.800	900	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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*Managing Director  
Dr. Andrea Giavon*