

Sede: Via Antica, 24/3 33048 S. Giovanni al Nat. UD Tel. 0432.747211 r.a. Fax 0432.747250 http://www.catas.com e-mail: lab@catas.com

Filiale: Via Braille, 5 20851 Lissone MB Tel. 039.464567 Fax 039.464565 e-mail: lissone@catas.com

Date received: 15-02-11

Date of issue: 14-03-11

Report consists of 8 attached sheets.

Defects before testing: None DROP Sample name:

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

ITALIA

TEST REPORT N° 125543

Overall dimensions: 520 x 450 x 730 (h) mm (extended uncertainty = 5 mm)

List performed tests

- 1. Seat and back static load test EN 1728:2000
- 2. Non-domestic seating. Vertical load on back rest EN 15373:2007
- 3. Seat and back fatigue test EN 1728:2000
- 4. Seat front edge durability test EN 1728:2000
- 5. Leg forward static load test EN 1728:2000
- 6. Leg sideways static load test EN 1728:2000
- 7. Seat impact test EN 1728:2000
- 8. Back impact test EN 1728:2000



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> naging Director Andrea Giavon



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Reg. Impr. UD 20663
P. IVA: 01818850305
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TEST REPORT N° 125543

Date of issue: 14-03-11

Sample weight Not determined

Overall dimensions 520 x 450 x 730 (h) mm (*)

Sample name: DROP



Side view



Bottom view



Rear view

 $^{(^\}star) \ \text{Extended uncertainties of weight and overall dimensions of the sample are 0,1 Kg and 5 mm, respectively}$



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e-mail: lissone@catas.com

TEST REPORT

125543 / 1

Date received: 15-02-11 Date of test: 16-02-11 Date of issue: 14-03-11

Sample name: DROP



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	Back force	Number	Remarks
N	N	of cycles	
2.000	500	10	No defects

Note:

According to EN 1728/00, back force has been reduced from 700 N to 500 N to avoid tipping.

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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> apaging Director Dr. Andrea Giavon



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TEST REPORT

125543 / 2

Date received: 15-02-11 Date of test: 16-02-11 Date of issue: 14-03-11

Sample name: DROP



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.

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

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e-mail: lissone@catas.com

TEST REPORT

125543 / 3

Date received: 15-02-11 Date of test: 21-02-11 Date of issue: 14-03-11

Sample name:



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

DROP

Test results:

Seat force	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.

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TEST REPORT

125543 / 4

Date received: 15-02-11 Date of test: 07-03-11 Date of issue: 14-03-11

Sample name: DROP



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.

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

125543 / 5

 Date received:
 15-02-11

 Date of test:
 14-03-11

 Date of issue:
 14-03-11

Sample name: DROP



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

Leg forward static load test EN 1728:2000

Leg forward static load test, clause 6.12

Test results:

Forward horizontal force N	Balancing seat force N	Number of cycles	Remarks
620	1.800	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

125543 / 6

 Date received:
 15-02-11

 Date of test:
 14-03-11

 Date of issue:
 14-03-11

Sample name: DROP



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

Leg sideways static load test EN 1728:2000

Leg sideways static load test, clause 6.13

Test results:

Sideways horizontal force N	Balancing seat force N	Number of cycles	Remarks
280	1.800	10	No defects

Note:

According to EN 1728/00, horizontal force has been reduced from 760 N to 280 N, to avoid tipping.

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

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TEST REPORT

125543 / 7

Date received: 15-02-11 Date of test: 14-03-11 Date of issue: 14-03-11

Sample name: DROP



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

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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

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TEST REPORT

125543 / 8

Date received: 15-02-11 Date of test: 14-03-11 Date of issue: 14-03-11

Sample name:



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

DROP

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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