

Date received: 27-03-12

Date of issue: 16-04-12

Report consists of 6 test reports.

Defects before testing: None

Sample name: REPLAY - 560

TEST REPORT N° 139247

Overall dimensions: 540 x 550 x 840 (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

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TEST REPORT N° 139247

Date of issue: 16-04-12
Sample weight: Not determined
Sample name: REPLAY - 560



Side view



Rear view



Bottom view

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TEST REPORT

139247 / 1

Date received: 27-03-12

Date of test: 27-03-12

Date of issue: 16-04-12



Sample name: REPLAY - 560

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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TEST REPORT

139247 / 2

Date received: 27-03-12

Date of test: 27-03-12

Date of issue: 16-04-12



Sample name: REPLAY - 560

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

139247 / 3

Date received: 27-03-12

Date of test: 11-04-12

Date of issue: 16-04-12



Sample name: REPLAY - 560

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

139247 / 4

Date received: 27-03-12

Date of test: 16-04-12

Date of issue: 16-04-12



Sample name: REPLAY - 560

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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*Managing Director
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TEST REPORT

139247 / 5

Date received: 27-03-12

Date of test: 16-04-12

Date of issue: 16-04-12



Sample name: REPLAY - 560

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

139247 / 6

Date received: 27-03-12

Date of test: 16-04-12

Date of issue: 16-04-12



Sample name: REPLAY - 560

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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