

Date received: 10/04/18

Date of issue: 08/06/18

Report consists of 6 test reports.

Defects before testing: None

Sample name: KLEJN

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

SAMPLE N° 249473

Overall dimensions: 350 x 310 x 640 (h) mm

List performed tests:

1. Seat and back static load test EN 1728:2012+AC:2013
2. Seat and back fatigue test EN 1728:2012+AC:2013
3. Foot rest durability test EN 1728:2012+AC:2013
4. Leg forward static load test EN 1728:2012+AC:2013
5. Leg sideways static load test EN 1728:2012+AC:2013
6. Seat impact test EN 1728:2012+AC:2013



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Managing Director
Dr. Andrea Giavon

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SAMPLE N° 249473

Date of issue: 08/06/18
Sample weight: Not determined
Sample name: KLEJN



Side view



Rear view



Bottom view

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TEST REPORT

249473 / 1

Date received: 10/04/18
Date of test: 19/04/18
Date of issue: 08/06/18
Sample name: KLEJN



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

Seat and back static load test EN 1728:2012+AC:2013

Seat and back static load test, clause 6.4

Test results:

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

Seat front edge static load, clause 6.5

Seat load N	Number of cycles	Remarks
/	/	/

Note:

The test has been carried out according to table 1 of EN 16139:2013, level L2 - extreme.

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TEST REPORT

249473 / 2

Date received: 10/04/18
Date of test: 19/04/18
Date of issue: 08/06/18
Sample name: KLEJN



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

Seat and back fatigue test EN 1728:2012+AC:2013

Seat and back fatigue test, clause 6.17

Test results:

Seat force N	Back force N	Number of cycles	Remarks
1.000	/	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 Giavon*

TEST REPORT

249473 / 3

Date received: 10/04/18
Date of test: 31/05/18
Date of issue: 08/06/18
Sample name: KLEJN



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

Foot rest durability test EN 1728:2012+AC:2013

Foot rest durability test clause 6.21

Test results:

Force on footrest N	Number of cycles	Remarks
1.000	100.000	No defects

Note:

The test has been carried out according to table 1 of EN 16139:2013, level L2 - extreme.

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TEST REPORT

249473 / 4

Date received: 10/04/18
Date of test: 07/06/18
Date of issue: 08/06/18
Sample name: KLEJN



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

Leg forward static load test EN 1728:2012+AC:2013

Leg forward static load test clause 6.15

Test results:

Forward horizontal force N	Balancing seat force N	Number of cycles	Remarks
420	1.000	10	No defects

Note:

According to EN 1728:2012, horizontal force has been reduced from 620 N to 420 N, to avoid tipping.

The test has been carried out according to table 1 of EN 16139:2013, level L2 - extreme.

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TEST REPORT

249473 / 5

Date received: 10/04/18
Date of test: 07/06/18
Date of issue: 08/06/18
Sample name: KLEJN



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

Leg sideways static load test EN 1728:2012+AC:2013

Leg sideways static load test clause 6.16

Test results:


Sideways horizontal force N	Balancing seat force N	Number of cycles	Remarks
350	1.800	10	No defects

Note:

According to EN 1728:2012, horizontal force has been reduced from 760 N to 350 N, to avoid tipping.

The test has been carried out according to table 1 of EN 16139:2013, level L2 - extreme.

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TEST REPORT

249473 / 6

Date received: 10/04/18
Date of test: 07/06/18
Date of issue: 08/06/18
Sample name: KLEJN



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

Seat impact test EN 1728:2012+AC:2013

Seat impact test clause 6.24

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 16139:2013, level L2 - extreme.

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*Managing Director
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