

Report ID: 342390
Date of sample receipt: 19/01/23
Date of issue: 14/02/23

PEDRALI S.P.A.
STRADA PROVINCIALE 122
24050 MORNICO AL SERIO (BG)
ITALIA

Sample name: MODUS

SAMPLE N° 342390

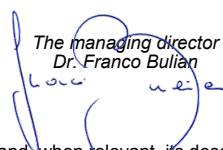
Overall dimensions: 1000 x 660 x 1110 (h) mm

List of test reports:

1. Safety requirements EN 12727:2016
2. Information for use EN 12727:2016
3. Seat and back static load test EN 1728:2012+AC:2013
4. Seat and back fatigue test EN 1728:2012+AC:2013
5. Seat front edge durability test EN 1728:2012+AC:2013
6. Horizontal forward durability test on back rests EN 12727:2016, Annex A.1
7. Seat impact test EN 1728:2012+AC:2013
8. Back impact test EN 1728:2012+AC:2013



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*The managing director
Dr. Franco Bulian*


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SAMPLE N° 342390

Date of issue: 14/02/23
Sample weight: Not determined
Sample name: MODUS



Side view



Rear view



Bottom view

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TEST REPORT

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Revision: 0
Date of sample receipt: 19/01/23
Date of test: 20/01/23
Date of issue: 14/02/23
Sample name: MODUS



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Safety requirements EN 12727:2016

Safety requirements clauses 5.1 and 5.2

Statement checked	Remarks
Corner and edges in contact with the users: • Absence of sharp edges and corners	Yes
Other edges: • Absence of sharp edges and corners	Yes
Accessible hollow components: • The ends of hollow components are closed or capped	Yes
Movable and adjustable parts: • It shall not be possible for any movable and adjustable part of the chair	Movable and adjustable parts not present
Connections between parts of the structure: • It shall not be possible for any load bearing part of the seating to come	Yes
Parts which are lubricated: • All the parts which are lubricated shall be designed to protect users	Lubricated parts not present
Shear and squeeze points between movable parts $\geq 7 \text{ mm} \leq 18 \text{ mm}$: • Shear and squeeze points under influence of powered mechanism • Shear and squeeze points during normal use and during normal movements and actions	Mechanism not present No
Conformity to clauses 5.1 and 5.2 of standard EN 12727:2016:	YES

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TEST REPORT

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Information for use EN 12727:2016

Information for use clause 6 of EN 12727:2016

Statement checked	Remarks
Information for use in the language of the country in which the chair will be delivered to the end user	Italian and English languages
Information regarding the intended use (Annex B of EN 12727:2016)	Present
Assembly instructions, where applicable	Present
Instruction for the care and the maintenance of the chair	Present

Conformity to clause 6 of standard EN 12727:2016:	YES
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TEST REPORT

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Date of issue: 14/02/23
Sample name: MODUS



PEDRALI S.P.A.
STRADA PROVINCIALE 122
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ITALIA

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

Test performed according to EN 12727:2016

Seat and back static load test, clause 6.4, EN 1728:2012+AC:2013

Test results:

Seat load N	Back force N	Number of cycles	Remarks
2.000	760	10	No defects

Seat front edge static load, clause 6.5, EN 1728:2012+AC:2013

Seat load N	Number of cycles	Remarks
2.000	10	No defects

Note:

The test results comply with the requirements in clause 5.3.2 of 12727:2016, level 4.

The test has been carried out simultaneously on the two positions.

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TEST REPORT

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Date of sample receipt: 19/01/23
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Date of issue: 14/02/23
Sample name: MODUS



PEDRALI S.P.A.
STRADA PROVINCIALE 122
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Seat and back fatigue test EN 1728:2012+AC:2013

Test performed according to EN 12727:2016

Seat and back fatigue test, clause 6.17, EN 1728:2012+AC:2013

Test results:

Seat force N	Back force N	Number of cycles	Remarks
1.000	330	200.000	No defects

Note:

The test has been carried out simultaneously on the two positions.

The test results comply with the requirements in clause 5.3.2 of 12727:2016, level 4.

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TEST REPORT

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Date of test: 01/02/23
Date of issue: 14/02/23
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PEDRALI S.P.A.
STRADA PROVINCIALE 122
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Seat front edge durability test EN 1728:2012+AC:2013

Test performed according to EN 12727:2016

Seat front edge durability test clause 6.18, EN 1728:2012+AC:2013

Test results:

Points of application	Seat force N	Number of cycles	Remarks
100 mm back from the front and sides edges	800	200.000	No defects

Note:

The test results comply with the requirements in clause 5.3.2 of 12727:2016, level 4.

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TEST REPORT

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Revision: 0
Date of sample receipt: 19/01/23
Date of test: 09/02/23
Date of issue: 14/02/23
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PEDRALI S.P.A.
STRADA PROVINCIALE 122
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Horizontal forward durability test on back rests EN 12727:2016, Annex A.1

Horizontal forward durability test on back rests, annex A.1

Test results:

Points of application	Horizontal force N	Number of cycles	Remarks
50 mm below the centre of the top	330	100.000	No defects

Note:

The test has been carried out according to table 1 of EN 12727:2016, level 4.

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Seat impact test EN 1728:2012+AC:2013

Test performed according to EN 12727:2016

Seat impact test clause 6.24, EN 1728:2012+AC:2013

Test results:

Mass of impactor kg	Height of drop mm	Impact point	Number of drops	Remarks
25	300	seat loading point (A)	10	No defects
25	300	on the longitudinal axis, 100 mm from the front seat edge	10	No defects

Note:

The test results comply with the requirements in clause 5.3.2 of 12727:2016, level 4.

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Back impact test EN 1728:2012+AC:2013

Test performed according to EN 12727:2016

Back impact test clause 6.25, EN 1728:2012+AC:2013

Test results:

Angle °	Mass of impactor kg	Number of cycles	Remarks
68	6,5	10	No defects

Note:

The test has been carried out on one position and consecutively on the other, for 20 cycles in total.

The test results comply with the requirements in clause 5.3.2 of 12727:2016, level 4.

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[Signature]

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