

Report ID: 399145
Date of sample receipt: 09/10/25
Date of issue: 21/11/25

CERANTOLA S.P.A.
VIA GIORGIONE 2-ZONA IND.LE
31037 RAMON DI LORIA (TV)
ITALIA

Sample name: VESPER STOOL H755 IN ROD

SAMPLE N° 399145

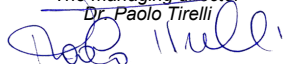
Overall dimensions: 500 x 420 x 960 (h) mm

List of test reports:

1. Safety requirements EN 16139:2025
2. Information for use EN 16139:2025
3. Seat and back static load test and seat front edge static load test EN 1728:2012+AC:2013
4. Vertical load on back rest EN 1728:2012+AC:2013
5. Foot rest static load test EN 1728:2012+AC:2013
6. Seat and back fatigue test EN 1728:2012+AC:2013
7. Seat front edge durability test EN 1728:2012+AC:2013
8. Foot rest durability test EN 1728:2012+AC:2013
9. Leg forward static load test EN 1728:2012+AC:2013
10. Leg sideways static load test EN 1728:2012+AC:2013
11. Seat impact test EN 1728:2012+AC:2013
12. Backwards fall test EN 1728:2012+AC:2013
13. Stability EN 1022:2023, clause 7.3



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The managing director
Dr. Paolo Tirelli


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SAMPLE N° 399145

Date of issue: 21/11/25

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Side view



Rear view



Bottom view

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TEST REPORT

399145 / 1

Revision: 0
Date of sample receipt: 09/10/25
Date of test: 14/10/25
Date of issue: 21/11/25



Sample name: VESPER STOOL H755 IN ROD

CERANTOLA S.P.A.
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31037 RAMON DI LORIA (TV)
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Safety requirements EN 16139:2025

Safety requirements EN 16139:2025, clauses 4.1. 4.2, 4.3

Statement checked	Remarks
Clause 4.1 - General requirements Corner and edges in contact with the users: • Absence of sharp edges and corners	Yes
Other edges: • Absence of sharp edges and corners	Yes
Movable and adjustable parts: • It shall not be possible for any movable and adjustable part of the chair to come operate unintentionally.	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 loose unintentionally	No
Clause 4.2 - Holes and tubular / rigid components Holes in the ends of tubular components or holes in rigid components, in accessible parts: • > 8 mm and < 12 mm, unless the depth is < 10 mm	Pass
Clause 4.3 - Shear and compression points • Shear and compression points created only during setting up and folding • Shear and squeeze points under influence of non-eletrically powered mechanism ($\geq 8 \text{ mm} \leq 25 \text{ mm}$) • Shear and squeeze points during normal use and during normal movements and actions ($\geq 8 \text{ mm} \leq 18 \text{ mm}$)	Not applicable Mechanism not present No
Conformity to clauses 4.1, 4.2 and 4.3 of standard EN 16139:20125:	YES

Note: evaluation of accessible parts has been carried out according to CEN TR 17202:2018, clause 6.

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TEST REPORT

399145 / 2

Revision: 0
Date of sample receipt: 09/10/25
Date of test: 20/11/25
Date of issue: 21/11/25



Sample name: VESPER STOOL H755 IN ROD

CERANTOLA S.P.A.
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Information for use EN 16139:2025

Information for use clause 5

Statement checked	Remarks
Information for use in the language of the country in which the chair will be delivered to the end user (Valuated only English and Italian languages)	Present
a) Information regarding the intended use (Annex F of EN 16139:2025)	Present
b) If the chair is fitted with adjusting mechanism, instruction for operating the adjusting mechanisms,	Not applicable
c) Assembly instructions, where applicable	Not applicable
d) Instruction for the care and the maintenance of the chair	Present
e) If the chair is fitted with castors, Information on the choice of castors in relation to the floor surface	Castors not present
f) If the chair is fitted with adjustment mechanism comprising an energy accumulator, an additional note is required pointing out that only trained personnel may replace or repair seat height adjustment components with energy accumulators	Seat height adjustment not present
g) For stacking chairs, maximum number of chairs which can be stacked and how to move them	Present
Conformity to clause 5 of standard EN 16139:2025:	YES

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TEST REPORT

399145 / 3

Revision: 0
Date of sample receipt: 09/10/25
Date of test: 14/10/25
Date of issue: 21/11/25



Sample name: VESPER STOOL H755 IN ROD

CERANTOLA S.P.A.
VIA GIORGIONE 2-ZONA IND.LE
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**Seat and back static load test and seat front edge static load test EN
1728:2012+AC:2013**

Test performed according to the test method EN 1728:2012+AC:2013, clauses 6.4 and 6.5 and in accordance to the test parameters of EN 16139:2025, table 1

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
1.600	460	10	No defects

Note:

According to EN 1728:2012+AC:2013, back force has been reduced from 560 N to 460 N to avoid tipping.

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

Seat load N	Number of cycles	Remarks
1.300	10	No defects

The test results comply with the requirements in clause 4.5.2 of standard EN 16139:2025, level 1

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TEST REPORT

399145 / 4

Revision: 0
Date of sample receipt: 09/10/25
Date of test: 15/10/25
Date of issue: 21/11/25



Sample name: VESPER STOOL H755 IN ROD

CERANTOLA S.P.A.
VIA GIORGIONE 2-ZONA IND.LE
31037 RAMON DI LORIA (TV)
ITALIA

Vertical load on back rest EN 1728:2012+AC:2013

Test performed according to the test method EN 1728:2012+AC:2013, clause 6.6 and in accordance to the test parameters of EN 16139:2025, table 1

Test results:

Seat load N	Downwards force N	Number of applications	Remarks
1.300	600	10	No defects

The test results comply with the requirements of clause 4.5.2 of standard EN 16139:2025, level 1

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TEST REPORT

399145 / 5

Revision: 0
Date of sample receipt: 09/10/25
Date of test: 15/10/25
Date of issue: 21/11/25



Sample name: VESPER STOOL H755 IN ROD

CERANTOLA S.P.A.
VIA GIORGIONE 2-ZONA IND.LE
31037 RAMON DI LORIA (TV)
ITALIA

Foot rest static load test EN 1728:2012+AC:2013

Test performed according to the test method EN 1728:2012+AC:2013, clause 6.8 and in accordance to the test parameters of EN 16139:2025, table 1

Test results:

Force on foot rest N	Number of cycles	Remarks
1.300	10	No defects

The test results comply with the requirements in clause 4.5.2 of standard EN 16139:2025, level 1

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TEST REPORT

399145 / 6

Revision: 0
Date of sample receipt: 09/10/25
Date of test: 17/10/25
Date of issue: 21/11/25



Sample name: VESPER STOOL H755 IN ROD

CERANTOLA S.P.A.
VIA GIORGIONE 2-ZONA IND.LE
31037 RAMON DI LORIA (TV)
ITALIA

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

Test performed according to the test method EN 1728:2012+AC:2013, clause 6.17 and in accordance to the test parameters of EN 16139:2025, table 1

Test results:

Seat load N	Back force N	Number of cycles	Remarks
1.000	300	100.000	No defects

The test results comply with the requirements in clause 4.5.2 of standard EN 16139:2025, level 1

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(Signature)

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TEST REPORT

399145 / 7

Revision: 0
Date of sample receipt: 09/10/25
Date of test: 27/10/25
Date of issue: 21/11/25



Sample name: VESPER STOOL H755 IN ROD

CERANTOLA S.P.A.
VIA GIORGIONE 2-ZONA IND.LE
31037 RAMON DI LORIA (TV)
ITALIA

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

Test performed according to the test method EN 1728:2012+AC:2013, clause 6.18 and in accordance to the test parameters of EN 16139:2025, table 1

Test results:

Points of application	Seat force N	Number of cycles	Remarks
100 mm back from the front and sides edges	800	40.000	No defects

The test results comply with the requirements in clause 4.5.2 of standard EN 16139:2025, level 1

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TEST REPORT

399145 / 8

Revision: 0
Date of sample receipt: 09/10/25
Date of test: 31/10/25
Date of issue: 21/11/25



Sample name: VESPER STOOL H755 IN ROD

CERANTOLA S.P.A.
VIA GIORGIONE 2-ZONA IND.LE
31037 RAMON DI LORIA (TV)
ITALIA

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

Test performed according to the test method EN 1728:2012+AC:2013, clause 6.8 and in accordance to the test parameters of EN 16139:2025, table 1

Test results:

Force on foot rest N	Number of cycles	Remarks
1.000	30.000	No defects

The test results comply with the requirements in clause 4.5.2 of standard EN 16139:2025, level 1

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TEST REPORT

399145 / 9

Revision: 0
Date of sample receipt: 09/10/25
Date of test: 07/11/25
Date of issue: 21/11/25



Sample name: VESPER STOOL H755 IN ROD

CERANTOLA S.P.A.
VIA GIORGIONE 2-ZONA IND.LE
31037 RAMON DI LORIA (TV)
ITALIA

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

Test performed according to the test method EN 1728:2012+AC:2013, clause 6.15 and in accordance to the test parameters of EN 16139:2025, table 1

Test results:

Forward horizontal force N	Balancing seat force N	Number of cycles	Remarks
320	1.000	10	No defects

Note:

According to EN 1728:2012+AC:2013, horizontal force has been reduced from 500 N to 320 N, to avoid tipping.

The test results comply with the requirements in clause 4.5.2 of standard EN 16139:2025, level 1

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TEST REPORT

399145 / 10

Revision: 0
Date of sample receipt: 09/10/25
Date of test: 07/11/25
Date of issue: 21/11/25



Sample name: VESPER STOOL H755 IN ROD

CERANTOLA S.P.A.
VIA GIORGIONE 2-ZONA IND.LE
31037 RAMON DI LORIA (TV)
ITALIA

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

Test performed according to the test method EN 1728:2012+AC:2013, clause 6.16 and in accordance to the test parameters of EN 16139:2025, table 1

Test results:

Sideways horizontal force N	Balancing seat force N	Number of cycles	Remarks
210	1.000	10	No defects

Note:

According to EN 1728:2012+AC:2013, horizontal force has been reduced from 400 N to 210 N, to avoid tipping.

The test results comply with the requirements in clause 4.5.2 of standard EN 16139:2025, level 1

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TEST REPORT

399145 / 11

Revision: 0
Date of sample receipt: 09/10/25
Date of test: 10/11/25
Date of issue: 21/11/25



Sample name: VESPER STOOL H755 IN ROD

CERANTOLA S.P.A.
VIA GIORGIONE 2-ZONA IND.LE
31037 RAMON DI LORIA (TV)
ITALIA

Seat impact test EN 1728:2012+AC:2013

Test performed according to the test method EN 1728:2012+AC:2013, clause 6.24 and in accordance to the test parameters of EN 16139:2025, table 1

Test results:

Mass of impactor kg	Height of drop mm	Impact point	Number of drops	Remarks
25	240	seat loading point (A)	10	No defects
25	240	on the longitudinal axis, 100 mm from the front seat edge	10	No defects

The test results comply with the requirements in clause 4.5.2 of standard EN 16139:2025, level 1

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TEST REPORT

399145 / 12

Revision: 0
Date of sample receipt: 09/10/25
Date of test: 11/11/25
Date of issue: 21/11/25



Sample name: VESPER STOOL H755 IN ROD

CERANTOLA S.P.A.
VIA GIORGIONE 2-ZONA IND.LE
31037 RAMON DI LORIA (TV)
ITALIA

Backwards fall test EN 1728:2012+AC:2013

Test performed according to the test method EN 1728:2012+AC:2013, clause 6.28 and in accordance to the test parameters EN 16139:2025, table 1

Force measured to lift the front legs off the floor: 15,2 N

Test results:

Number of drops	Remarks
5	No defects

The test results comply with the requirements in clause 4.5.2 of standard EN 16139:2025, level 1

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TEST REPORT

399145 / 13

Revision: 0
Date of sample receipt: 09/10/25
Date of test: 11/11/25
Date of issue: 21/11/25



Sample name: VESPER STOOL H755 IN ROD

CERANTOLA S.P.A.
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Stability EN 1022:2023, clause 7.3

Type of chair: fixed geometry

Positioning of chair components: as specified in Table 2 of EN 1022:2023

Loads and masses according to table B1 of EN 1022:2023, annex B

Forwards overturning

Forwards overturning, clause 7.3.1	:	20 N	does not overturn
Forwards overturning for seating with foot rest, clause 7.3.2	:	20 N	does not overturn
Corner stability, clause 7.3.3	:		does not overturn

Sideways overturning

Sideways overturning, all seating without arm rests, clause 7.3.4	:	20 N	does not overturn
Seating with arm rests, clause 7.3.5.2	:	/	
Seating with raised side edges, clause 7.3.5.3	:	/	

Rearwards overturning

Rearwards overturning all seating with back rests, clause 7.3.6			
Minimum force required ⁽¹⁾ : 89 N	:	89 N	does not overturn

Tilting seating, clause 7.4.2	:	/
Reclining seating with leg rest, clause 7.4.3	:	/
Reclining seating without leg rest, clause 7.4.4	:	/
Rearwards stability test for rocking chairs, clause 7.4.5	:	/

⁽¹⁾ The minimum force required is calculated to maintain the bending moment.

The test results comply with the requirements in clause 4.4 of standard EN 16139:2025

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