

**Attestazione di Conformità al Decreto Legislativo n° 81 del  
09-04-2008 e successive integrazioni ed aggiornamenti  
Attestazione n° 1660/2020**

Valutati i risultati ottenuti nelle prove secondo le norme:

UNI EN 1335-1 protocollo n°296460-1/2020  
UNI EN 1335-2 protocollo n°296460-2/2020  
UNI EN 1335-2 protocollo n°299159-1/2020  
UNI EN 1728 protocollo n°296460-3/2020  
UNI EN 1728 protocollo n°296460-4/2020  
UNI EN 1728 protocollo n°299159-2/2020  
UNI EN 1728 protocollo n°299159-3/2020  
UNI EN 1022 protocollo n°299159-4/2020  
UNI EN 1728 protocollo n°299159-5/2020

Constatato che il campione esaminato é dotato di sedile regolabile in altezza, di schienale regolabile in inclinazione e di supporto lombare regolabile in altezza, risponde alla tipologia B della EN 1335-1:2020,

attestiamo che il campione denominato



**BLAZE**  
della ditta  
**CERANTOLA S.P.A. - VIA GIORGIONE 2-ZONA IND.LE - 31037 RAMON DI LORIA (TV)**

**è conforme all'allegato XXXIV del D.Lgs. 81/08 con riferimento alle norme UNI che disciplinano i principi contenuti nel decreto e riportate nella procedura interna Catas PG 44.**

*Il documento in formato PDF è stato sottoscritto con firma digitale e marca temporale nel rispetto del codice dell'amministrazione digitale (D.Lgs n° 82 e D.Lgs. n° 159), della deliberazione CNIPA 4/2005 del febbraio 2005 e dell'intesa Adobe-Cnipa del febbraio 2006.*

*Il Direttore*  
Dott. Andrea Giavon

5 Novembre 2020

La denominazione del campione é quella dichiarata dalla ditta richiedente. Questa attestazione di conformità riguarda il campione sottoposto a prova e solo esso. Aggiunte, cancellazioni o alterazioni non sono ammesse.

# Declaration of conformity

n° 12636 / 2020

According to the results of the following tests:

UNI EN 1335-1 test report n°296460-1/2020 ✓  
UNI EN 1335-2 test report n°296460-2/2020 ✓  
UNI EN 1335-2 test report n°299159-1/2020 ✓  
UNI EN 1728 test report n°296460-3/2020 ✓  
UNI EN 1728 test report n°296460-4/2020 ✓  
UNI EN 1728 test report n°299159-2/2020 ✓  
UNI EN 1728 test report n°299159-3/2020 ✓  
UNI EN 1022 test report n°299159-4/2020 ✓  
UNI EN 1728 test report n°299159-5/2020 ✓



we hereby testify that

**BLAZE**

of company

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

**complies with the dimensional requirements of type B of EN 1335-1:2020  
and with the safety requirements of EN 1335-2:2018  
verified according to EN 1728:2012+AC:2013**

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Il Direttore  
Dott. Andrea Giavon

November 5th, 2020

Date received:	04/08/20	CERANTOLA S.P.A. VIA GIORGIONE 2-ZONA IND.LE 31037 RAMON DI LORIA (TV) ITALIA
Date of issue:	16/10/20	
Report consists of 5 test reports.		
Defects before testing: None		
Sample name:	Seduta BLAZE	

**SAMPLE N° 296460**

Overall dimensions: 720 x 720 x 1185 (h) mm

**List of test reports:**

1. Office work chair - Dimensions EN 1335-1:2020
2. General design requirements EN 1335-2:2018, clauses 4.1 - 4.2
3. Work chairs: seat and back static load test EN 1728:2012+AC:2013
4. Work chairs: seat and back durability EN 1728:2012+AC:2013
5. Work chairs: arm rests durability EN 1728:2012+AC:2013



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Managing Director  
Dr. Andrea Glavon

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## SAMPLE N° 296460

Date of issue: 16/10/20  
Sample weight: Not determined  
Sample name: Seduta BLAZE



Side view



Rear view



Bottom view

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TEST REPORT

296460 / 1

Revision: 0  
Date received: 04/08/20  
Date of test: 19/08/20  
Date of issue: 16/10/20



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

Sample name: Seduta BLAZE

**Office work chair - Dimensions EN 1335-1:2020**

Method: ISO 24496:2017

1. General features

- 1.1 **Seat**
- depht: x fixed  
- adjustable with horizontal movement
- inclination: - fixed  
x adjustable
- 1.2 **Backrest**
- height: x fixed  
- adjustable  
x adjustable lumbar support (height)  
- adjustable lumbar support (protrusion)
- inclination: - fixed  
x adjustable
- 1.3 **Seat and back synchronized** yes
- 1.4 **Armrests**
- height: - fixed  
x adjustable
- depth: x fixed  
- adjustable
- clear distance: x fixed  
- adjustable
- rotation: no

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Managing Director  
Dr. Andrea Giavon

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TEST REPORT **296460 / 1 rev. 0**  
Date of issue: 16/10/20  
Sample name: Seduta BLAZE

**Type of chair: B**

**Test Results:**

All linear dimensions are in mm

symbol	Parameter	requirement	measured	conformity
<b>SEAT</b>				
a	seat height and sitting height	420 to 510	401* to 527	yes
	adjustment range	100 min	126	yes
b	seat depth adjustable	425 to 445	/	/
	adjustment range	50 min	/	/
	seat depth not adjustable	425 ÷ 485	435*	yes
c	seat pad depth	380 min	459	yes
d	seat pad width	400 min	506	yes
e	seat pad angle - adjustable	-2°	-13° to 0°	yes
	adjustment range	5°	13°	yes
	seat pad angle - not adjustable	+ 2° ÷ - 5°	/	/
<b>BACK REST</b>				
f	height of lumbar support - adjustable	170 to 300	170* to 310*	yes
	adjustment range	50 min	140	yes
	height of lumbar support - not adjustable	170 ÷ 300	/	/
h	backrest height	360 min	636	yes
j	backrest width	360 min	465	yes
k	horizontal radius of the back rest	400 min	> 500	yes
l	back rest inclination (adjustment range)	15° min	33°	yes
y	angle between seat and back	90° min	113°	yes
<b>ARM REST</b>				
n	length of arm rest	150 min	249	yes
o	width of arm rest	40 min	75	yes
p	height of armrest - adjustable	225 to 250	207 to 285	yes
	adjustment range	50 min	78	yes
	height of armrest - not adjustable	225 ÷ 275	/	/
q	distance from the backrest to the front of the armrests	350 max	301	yes
r	hip breadth clearance with armrests in widest position	460 min	546	yes
z	Clear distance between the armrests pads - adjustable	460 to 510	/	/
	Clear distance between the armrests pads - not adjust.	460 ÷ 510	505	yes
<b>UNDERFRAME</b>				
s	maximum offset of the underframe	415 max	379	yes

\* The limit is included in the uncertainty interval associated with the measured value (see table 1 on page 3/3).

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Marketing Director  
Dr. Andrea Giavon


TEST REPORT **296460 / 1 rev. 0**  
Date of issue: 16/10/20  
Sample name: Seduta BLAZE

Table 1, ISO 24496:2017

symbol	Parameter	Uncertain at 95% confidence level (k=2)
<b>SEAT</b>		
a	seat height and sitting height	$\pm 8$ mm (seat) $\pm 15$ mm (sitting)
b	seat depth	$\pm 25$ mm
c	seat pad depth	$\pm 25$ mm
d	seat pad width	$\pm 10$ mm
e	seat angle	$\pm 2^\circ$
<b>BACK REST</b>		
f	height of lumbar support	$\pm 25$ mm
h	backrest height	$\pm 15$ mm
j	backrest width	$\pm 10$ mm
k	horizontal radius of the back rest	Not applicable
l	back rest inclination	$\pm 4^\circ$
y	angle between seat and back	$\pm 4^\circ$
<b>ARM REST</b>		
n	length of arm rest	$\pm 5$ mm
o	width of arm rest	$\pm 5$ mm
p	height of armrest	$\pm 10$ mm
q	distance from the backrest to the front of the armrests	$\pm 40$ mm
r	hip breadth clearance with armrests in widest position	$\pm 20$ mm
z	Clear distance between the armrests pads	$\pm 60$ mm
<b>UNDERFRAME</b>		
s	maximum offset of the underframe	$\pm 8$ mm

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Managing Director  
Dr. Andrea Giavon

<p><b>TEST REPORT</b> <b>296460 / 2</b></p> <p>Revision: 0 Date received: 04/08/20 Date of test: 15/09/20 Date of issue: 16/10/20</p> <p>Sample name: Seduta BLAZE</p>		<p>CERANTOLA S.P.A. VIA GIORGIONE 2-ZONA IND.LE 31037 RAMON DI LORIA (TV) ITALIA</p>
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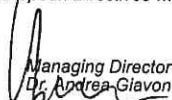
**General design requirements EN 1335-2:2018, clauses 4.1 - 4.2**

Requirements	Remarks
<b>Clause 4.1</b>	
a) Edges of seat, back rest and arm rests in contact by the user are rounded $\geq 2$ mm	Yes
b) Edges of handles are rounded or chamfered in the direction of the force applied	Yes
c) All other edges and corner are free from burrs and rounded or chamfered	Yes
d) Ends of accessible hollow components are closed or capped	Not Present
It shall not be possible for any load bearing part to come loose unintentionally	Yes
<b>Clause 4.2</b>	
Absence of shear and squeeze points, created by parts operated by powered mechanism.	Yes
Absence of shear and squeeze points, created by loads applied during normal use.	Yes

The test results comply with the requirements in clauses 4.1 and 4.2 of EN 1335-2:2018

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

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 Managing Director  
 Dr. Andrea Giavon

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**TEST REPORT**

**296460 / 3**

Revision: 0  
Date received: 04/08/20  
Date of test: 15/09/20  
Date of issue: 16/10/20



Sample name: Seduta BLAZE

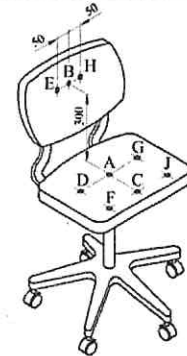
CERANTOLA S.P.A.  
VIA GIORGIONE 2-ZONA IND.LE  
31037 RAMON DI LORIA (TV)  
ITALIA

**Work chairs: seat and back static load test EN 1728:2012+AC:2013**

**Test performed according to EN 1335-2:2018**

**Seat and back static load test, clause 7.3 of EN 1728:2012+AC:2013**

Seat height: highest position  
Seat inclination: horizontal  
Back rest in height: highest position  
Back rest in depth: rearmost position  
Position of castors: perpendicular to the base arms  
Tension of mechanism spring: medium



Test results:

Seat load N	Back force N	Number of cycles	Loading point	Back rest inclination mechanism	Remarks
1.600	560	5	A - B	Blocked	No defects
1.600	560	5	A - B	Unlocked	No defects

**Seat front edge static load, clause 7.4 of EN 1728:2012+AC:2013**

Seat height: highest position  
Seat depth: foremost position

Test results:

Seat load N	Number of cycles	Back rest inclination mechanism	Remarks
1.600	10	F	No defects

The test results comply with the requirements in clause 5.2 of EN 1335-2:2018

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**TEST REPORT**

**296460 / 4**

Revision: 0  
Date received: 04/08/20  
Date of test: 15/09/20  
Date of issue: 16/10/20



Sample name: Seduta BLAZE

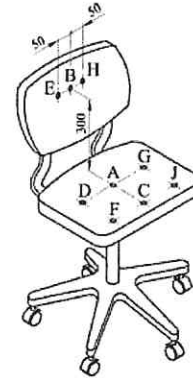
CERANTOLA S.P.A.  
VIA GIORGIONE 2-ZONA IND.LE  
31037 RAMON DI LORIA (TV)  
ITALIA

**Work chairs: seat and back durability EN 1728:2012+AC:2013**

**Test performed according to EN 1335-2:2018**

Seat and back durability clause 7.9 of EN 1728:2012+AC:2013

Seat height: highest position  
Seat inclination: horizontal  
Back rest in height: highest position  
Back rest in depth: rearmost position  
Position of castors: perpendicular to the base arms  
Tension of mechanism spring: medium



**Test results:**

Number of cycles	Loading point	Force N	Back rest inclination mechanism	Remarks
120.000	A	1.500	Unlocked	No defects
40.000	C B	1200 320	Locked	No defects
40.000	C B	1200 320	Unlocked	No defects
20.000	J E	1200 320	Unlocked	No defects
20.000	F H	1200 320	Unlocked	No defects
20.000	D G	1100 1100	Unlocked	No defects

The test results comply with the requirements in clause 5.2 of EN 1335-2:2018

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Date received: 26/10/20

Date of issue: 05/11/20

Report consists of 5 test reports.

Defects before testing: None

Sample name: BLAZE

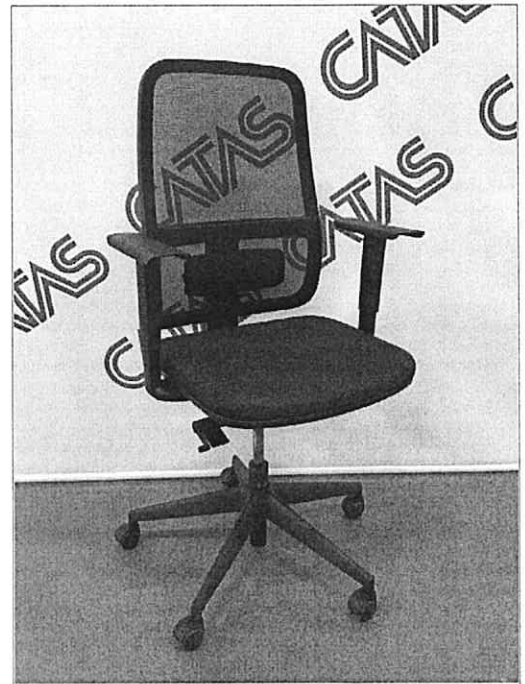
CERANTOLA S.P.A.  
VIA GIORGIONE 2-ZONA IND.LE  
31037 RAMON DI LORIA (TV)  
ITALIA

## SAMPLE N° 299159

Overall dimensions: 720 x 720 x 1185 (h) mm

### List of test reports:

1. Information for use EN 1335-2:2018, clause 6
2. Work chairs: arm rests durability EN 1728:2012+AC:2013
3. Work chairs: arm rest downward static load test-central EN 1728:2012+AC:2013
4. Stability EN 1022:2018, clause 7.3
5. Work chairs: rolling resistance of unloaded chair EN 1728:2012+AC:2013



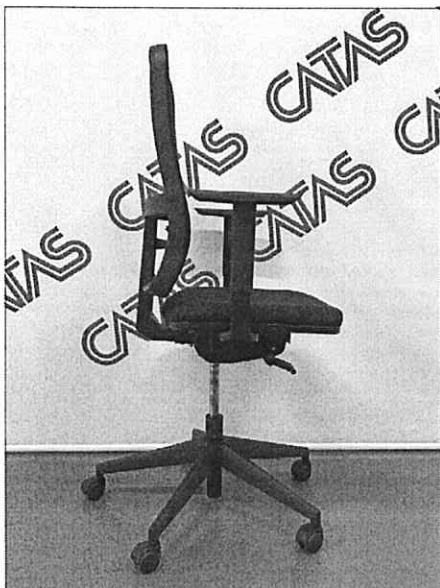
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Managing Director  
Dr. Andrea Giavon

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## SAMPLE N° 299159

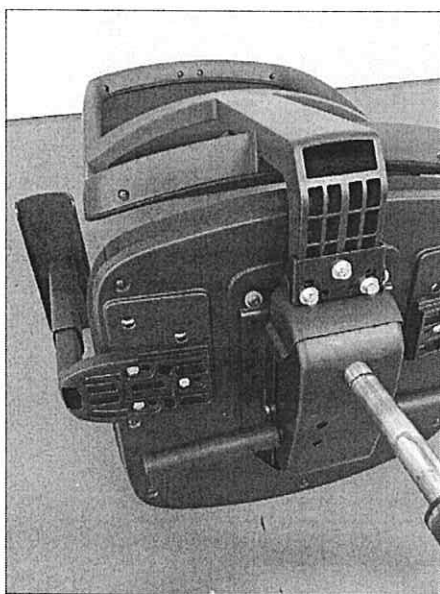
Date of issue: 05/11/20  
Sample weight: Not determined  
Sample name: BLAZE



Side view



Rear view



Bottom view

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<p><b>TEST REPORT</b> <b>299159 / 1</b></p> <p>Revision: 0 Date received: 26/10/20 Date of test: 05/11/20 Date of issue: 05/11/20 Sample name: BLAZE</p>		<p>CERANTOLA S.P.A. VIA GIORGIONE 2-ZONA IND.LE 31037 RAMON DI LORIA (TV) ITALIA</p>
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**Information for use EN 1335-2:2018, clause 6**

Information for use EN 1335-2:2018, clause 6

Statement checked	Remarks
Information for use in the language of the country in which the chair will be delivered to the end user.	Italian language
a) Information regarding the intended use.	Present
b) Information regarding possible adjustments	Present
c) Instruction for operating the adjusting mechanisms.	Present
d) Instruction for the care and the maintenance of the chair.	Present
e) Information for chairs with seat height adjustments with energy accumulators that only trained personnel may replace or repair seat height adjustment components with energy accumulators.	Present
f) Information on the choice of castors in relation to the floor surface.	Present

The test results do not comply with the requirements in clause 6 of EN 1335-2:2018

Further information for use EN 1335-1:2020, clause 9

Statement checked	Remarks
a) The type of chair (Type AX, Type A, Type B or Type C)	Present
d) assembly instructions, where applicable.	Present

The test results comply with the requirements in clause 9 of EN 1335-1:2020

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*Managing Director*  
*Dr. Andrea Giavon*

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<p><b>TEST REPORT</b> <b>299159 / 2</b></p> <p>Revision: 0 Date received: 26/10/20 Date of test: 28/10/20 Date of issue: 05/11/20 Sample name: BLAZE</p>		<p>CERANTOLA S.P.A. VIA GIORGIONE 2-ZONA IND.LE 31037 RAMON DI LORIA (TV) ITALIA</p>
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**Work chairs: arm rests durability EN 1728:2012+AC:2013**

**Test performed according to EN 1335-2:2018**  
Arm rest durability, clause 7.10 of EN 1728:2012+AC:2013

Seat height: lowest position  
Seat inclination: horizontal  
Armrest positioning: highest

Test results:

Load on arm rest N	Number of cycles	Remarks
400	60.000	No defects

The test results comply with the requirements in clause 5.2 of EN 1335-2:2018

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*Managing Director*  
*Dr. Andrea Giavon*

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**TEST REPORT**  
**299159 / 3**

Revision: 0  
Date received: 26/10/20  
Date of test: 04/11/20  
Date of issue: 05/11/20  
Sample name: BLAZE



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

**Work chairs: arm rest downward static load test-central EN 1728:2012+AC:2013**

**Test performed according to EN 1335-2:2018**

Arm rest downward static load test - central, clause 7.5 of EN 1728:2012+AC:2013

Seat height: lowest position  
Seat inclination: horizontal  
Armrest positioning: highest

Test results:

Load on the arm rest	Number of cycles	Remarks
750	5	See note
900	5	No defects


Note: after the functional load of 750 N the chair does not overbalance.

The test results comply with the requirements in clause 5.2 of EN 1335-2:2018

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*Managing Director*  
*Dr. Andrea Giavon*

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<p><b>TEST REPORT</b> <b>299159 / 4</b></p> <p>Revision: 0 Date received: 26/10/20 Date of test: 04/11/20 Date of issue: 05/11/20</p> <p>Sample name: BLAZE</p>		<p>CERANTOLA S.P.A. VIA GIORGIONE 2-ZONA IND.LE 31037 RAMON DI LORIA (TV) ITALIA</p>
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**Stability EN 1022:2018, clause 7.3**

Type of chair: tilting  
Positioning of chair components: as specified in Table 1 of EN 1022:2018  
Loads and masses according to table B1 of EN 1022:2018, annex B

**Forwards overturning**

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

**Sideways overturning**

Sideways overturning, all seating without arm rests, clause 7.3.4 : /  
Seating with arm rests, clause 7.3.5.2 : does not overturn  
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: 192 N : does not overturn

Tilting seating, clause 7.4.2 : does not overturn  
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 : /

Note: The test has been carried out after the functional load on the arm rest.


The test results comply with the requirements in clause 4.4 of EN 1335-2:2018.

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*Managing Director*  
*Dr. Andrea Giavon*

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<p><b>TEST REPORT</b> <b>299159 / 5</b></p> <p>Revision: 0 Date received: 26/10/20 Date of test: 04/11/20 Date of issue: 05/11/20 Sample name: BLAZE</p>		<p>CERANTOLA S.P.A. VIA GIORGIONE 2-ZONA IND.LE 31037 RAMON DI LORIA (TV) ITALIA</p>
--	---	--

**Work chairs: rolling resistance of unloaded chair EN 1728:2012+AC:2013**

**Test performed according to EN 1335-2:2018**

Rolling resistance of unloaded chair, clauses 6.30 and 7.14 of EN 1728:2012+AC:2013

Type of castors: H  
Test surface: steel floor  
Test speed: 50 mm/s  
Seat height: lowest position

Test results:

Measured resistance of castors N	Minimum allowed resistance N	Remarks
12,5 ± 1,2*	12	No defects

\*The result is the average of 3 measures  
Unless otherwise specified, measurement uncertainty expanded to a confidence level of about 95% are ±2,0 N.  
The measurement uncertainties stated in this document have been determined according to UNI CEI ENV 13005:2000. They were estimated as expanded uncertainty obtained multiplying the standard uncertainty by the coverage factor k corresponding to a confidence level of about 95%. Normally k=2.

The test results comply with the requirements in clause 5.2 of EN 1335-2:2018

\*\*The limit is included in the uncertainty interval associated with the measured value.

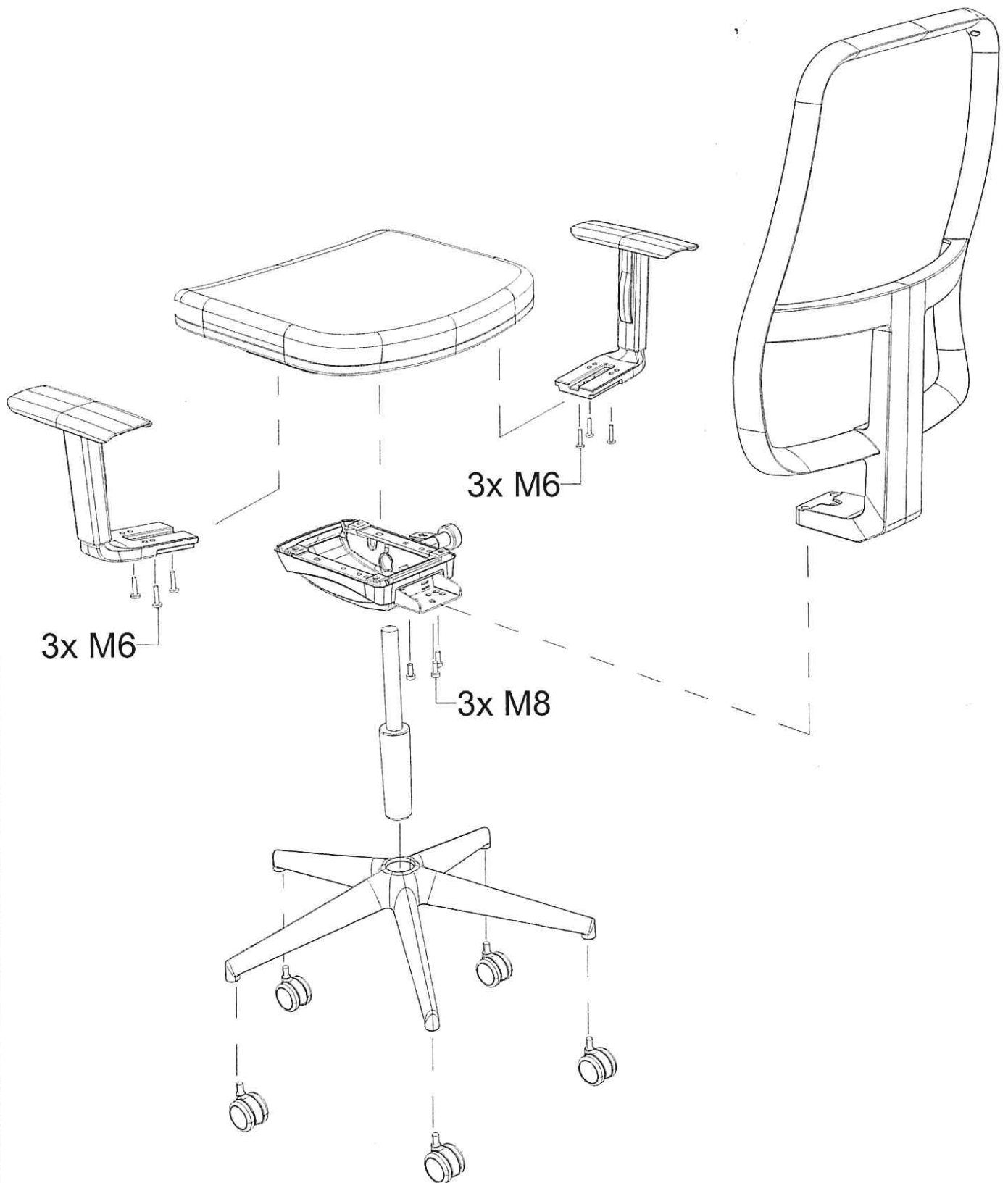
*This document is validated by digital signature and time stamping in accordance with the Italian laws and the European Directives which regulate the electronic signature systems.*

  
 Managing Director  
 Dr. Andrea Giaven

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# **BLAZE**

**- schema di montaggio -**



## Istruzioni d'uso sedia Blaze

Poltrona operativa per ufficio girevole per postazione con videoterminale. La poltrona prevede la regolazione in altezza di sedile e schienale, la regolazione dell'inclinazione dello schienale con leva e bloccaggio a posizione desiderata oppure sbloccato a contatto permanente.

### **ISTRUZIONI D'USO:**

- Regolazione in altezza del sedile con pistone a gas, tirando verso l'alto la leva del meccanismo synchro.
- Sbloccaggio della regolazione in altezza dello schienale spingendo verso l'alto
- Per regolare la profondità del sedile tirare verso l'alto l'apposita leva.

### **INFORMAZIONI GENERALI:**

- Se la poltrona è prevista per uso a videoterminale gli angoli tra piede e polpaccio, polpaccio e coscia, coscia e schiena, avambraccio e spalla devono essere di circa 90°.
- Per l'utilizzo della sedia su pavimenti in linoleum o ricoperti da moquette o tappeti si consiglia l'uso di ruote rigide; per pavimenti in pietra dura, legno o piastrelle si consiglia l'uso di ruote morbide.

### **CONSIGLI DI MANUTENZIONE:**

- Le parti rivestite in tessuto vanno pulite con una spazzola o un detergente delicato.
- Le parti rivestite con pelle naturale o artificiale devono essere pulite con un panno umido e morbido
- Tutte le parti devono essere pulite con una spazzola o con un panno umido
- EVITARE TASSATIVAMENTE l'uso di solventi o di detergenti chimici, poiché potrebbero alterare le caratteristiche estetiche e fisiche dell'articolo.

### **CONSIGLI DI SICUREZZA:**

- Non salire in piedi sulla poltrona
- Non sedersi sulla spalliera o sui braccioli.
- Evitare il contatto con fonti di calore
- Il prodotto non è adatto ad uso esterno.
- Le sedie vanno movimentate dai braccioli
- Si consiglia di effettuare una periodica ispezione dei componenti
- Non inserire le mani nelle eventuali parti in movimento accessibili durante l'uso
- Non aprire la colonna a gas con la forza. Solo personale specializzato può sostituire o riparare la colonna a gas.

\*\*La sedia rispetta i requisiti della norma EN 1335-1:2020 tipologia B

## Attestazione di Conformità al Decreto Legislativo n° 81 del 09-04-2008 e successive integrazioni ed aggiornamenti **Attestazione n° 1907/2023**

Valutati i risultati ottenuti nelle prove secondo le norme:

UNI EN 1335-1 protocollo n° 349805- 1/2023  
UNI EN 1335-2 protocollo n° 349805- 2/2023  
UNI EN 1728 protocollo n° 349805- 3/2023  
UNI EN 1728. protocollo n° 349805- 4/2023  
UNI EN 1728. protocollo n° 349805- 5/2023  
UNI EN 1728. protocollo n° 349805- 6/2023  
UNI EN 1022. protocollo n° 349805- 7/2023  
UNI EN 1728. protocollo n° 349805- 8/2023  
UNI EN 1335-1 protocollo n° 349805- 9/2023  
UNI EN 1335-2 protocollo n° 349805-10/2023

Constatato che il campione esaminato é dotato di sedile regolabile in altezza, di schienale regolabile in inclinazione e risponde alla tipologia A, con supporto lombare regolabile, della EN 1335-1:2020/ A1:2022,

attestiamo che il campione denominato



**BLAZE**  
della ditta  
**CERANTOLA S.P.A. - VIA GIORGIONE 2-ZONA IND.LE - 31037 RAMON DI LORIA (TV)**

**è conforme all'allegato XXXIV del D.Lgs. 81/08 con riferimento alle norme UNI che disciplinano i principi contenuti nel decreto e riportate nella procedura interna Catas PG 44.**

*Il presente documento fa parte di un file in formato PDF sottoscritto con firma digitale da Franco Bullian.*

Il direttore  
Dott. Franco Bullian

2 Agosto 2023

# Declaration of conformity

n° 13543 / 2023

According to the results of the following tests:

EN 1335-1 test report n° 349805- 1/2023  
EN 1335-2 test report n° 349805- 2/2023  
EN 1728 test report n° 349805- 3/2023  
EN 1728 test report n° 349805- 4/2023  
EN 1728. test report n° 349805- 5/2023  
EN 1728 test report n° 349805- 6/2023  
EN 1022 test report n° 349805- 7/2023  
EN 1728 test report n° 349805- 8/2023  
EN 1335-1 test report n° 349805- 9/2023  
EN 1335-2 test report n° 349805-10/2023

we hereby testify that



**BLAZE**

of company

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

**complies with the dimensional requirements of type A of EN 1335-1:2020/  
A1:2022  
and with the safety requirements of EN 1335-2:2018 verified according to EN  
1728:2012+A1:2013**

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The managing director  
Dr. Franco Bulian

August 2nd, 2023

Report ID: 349805\_R01  
Date of sample receipt: 30/05/23  
Date of revision: 02/08/23  
Date of first issue: 28/07/23

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

Sample name: BLAZE

## SAMPLE N° 349805

Overall dimensions: 780 x 780 x 1130 (h) mm

### List of test reports:

1. Office work chair - Dimensions EN 1335-1:2020+A1:2022
2. General design requirements EN 1335-2:2018, clauses 4.1 - 4.2
3. Work chairs: seat and back static load test EN 1728:2012+AC:2013
4. Work chairs: seat and back durability EN 1728:2012+AC:2013
5. Work chairs: arm rests durability EN 1728:2012+AC:2013
6. Work chairs: arm rest downward static load test-central EN 1728:2012+AC:2013 (rev. 1)
7. Stability EN 1022:2018, clause 7.3
8. Work chairs: rolling resistance of unloaded chair EN 1728:2012+AC:2013
9. Information for use EN 1335-1:2020+A1:2022, clause 9
10. Information for use EN 1335-2:2018, clause 6



This document replaces the previous one with report ID 349805 and with date of issue 28/07/23. Applied changes: one or more test reports revised due to a CATAS error.

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## SAMPLE N° 349805

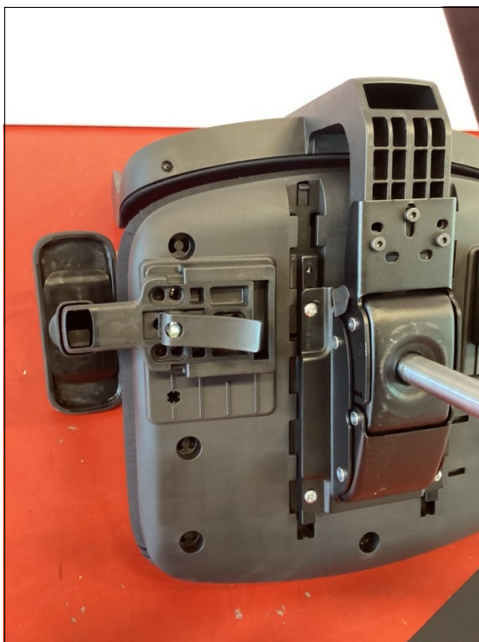
Date of issue: 02/08/23  
Sample weight: Not determined  
Sample name: BLAZE



Side view



Rear view



Bottom view

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**TEST REPORT**

**349805 / 1**

Revision: 0  
Date of sample receipt: 30/05/23  
Date of test: 31/05/23  
Date of issue: 28/07/23



Sample name: BLAZE

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

**Office work chair - Dimensions EN 1335-1:2020+A1:2022**

Method: ISO 24496:2021

**1. General features**

**1.1 Seat**

depth: - fixed  
x adjustable with horizontal movement  
inclination: - fixed  
x adjustable

**1.2 Backrest**

height: x fixed  
- adjustable  
x adjustable lumbar support (height)  
- adjustable lumbar support (protrusion)  
inclination: - fixed  
x adjustable

**1.3 Seat and back synchronized** yes

**1.4 Armrests**

height: - fixed  
x adjustable  
depth: - fixed  
x adjustable  
clear distance: - fixed  
x adjustable  
rotation: yes

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Dr. Franco Bulian*

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TEST REPORT **349805 / 1 rev. 0**  
Date of issue: 28/07/23  
Sample name: BLAZE

### Test Results

All linear dimensions are in mm

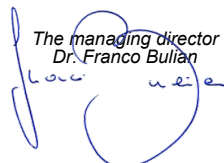
#### Type of chair: A

symbol	parameter	requirement	measured	conf.
<b>SEAT</b>				
a	seat height and sitting height	400 to 520	400* to 531	yes
	adjustment range	130 min	131*	yes
b	seat depth adjustable	425 to 450	423* to 500	yes
	adjustment range	70 min	77*	yes
c	seat pad depth	380 min	447	yes
d	seat pad width	400 min	506	yes
e	seat pad angle adjustable	0°	-7° to 0°*	yes
	adjustment range	5° min	7°	yes
<b>BACK REST</b>				
f	minimum and maximum lumbar support	70 min	150 to 260	yes
	difference (fmax - fmin) within 170 mm and 300 mm	70 min	90* of 110	yes
	range of the backrest / lumbar support	70 min	100	yes
h	backrest height	360 min	590	yes
j	backrest width	360 min	463	yes
k	horizontal radius of the back rest	400 min	> 400	yes
l	back rest inclination (adjustment range)	15° min	19°	yes
y	angle between seat and back	90° min	105°	yes
<b>ARM REST</b>				
n	length of arm rest	150 min	243	yes
o	width of arm rest	50 min	100	yes
p	height of armrest - adjustable	200 to 290	195* to 295*	yes
	adjustment range	100 min	100*	yes
q	distance from the backrest to the front of the armrests	300 max	248	yes
r	hip breadth clearance with armrests in widest position	480 min	519	yes
z	Clear distance between the armrests pads - adjustable	410 to 510	375* to 520*	yes
<b>UNDERFRAME</b>				
s	maximum offset of the underframe	415 max	411*	yes
	foot support	Ø > 20 mm or flat	/	/

\* The limit is included in the uncertainty interval associated with the measured value (see table 1 on page 3/3).

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The managing director  
Dr. Franco Bulian



TEST REPORT

**349805 / 1 rev. 0**

Date of issue:

28/07/23

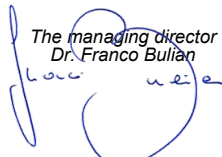
Sample name:

BLAZE

Table 1, ISO 24496:2021

symbol	Parameter	Uncertain at 95% confidence level (k=2)
<b>SEAT</b>		
a	seat height and sitting height	± 8 mm (seat) ± 15 mm (sitting)
b	seat depth	± 25 mm
c	seat pad depth	± 25 mm
d	seat pad width	± 10 mm
e	seat angle	± 2°
<b>BACK REST</b>		
f	height of lumbar support	± 25 mm
h	backrest height	± 15 mm
j	backrest width	± 10 mm
k	horizontal radius of the back rest	Not applicable
l	back rest inclination	± 4°
y	angle between seat and back	± 4°
<b>ARM REST</b>		
n	length of arm rest	± 5 mm
o	width of arm rest	± 5 mm
p	height of armrest	± 10 mm
q	distance from the backrest to the front of the armrests	± 40 mm
r	hip breadth clearance with armrests in widest position	± 20 mm
z	Clear distance between the armrests pads	± 60 mm
<b>UNDERFRAME</b>		
s	maximum offset of the underframe	± 8 mm

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The managing director  
Dr. Franco Bulian  


**TEST REPORT**

**349805 / 2**

Revision: 0  
Date of sample receipt: 30/05/23  
Date of test: 06/06/23  
Date of issue: 28/07/23  
Sample name: BLAZE



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

**General design requirements EN 1335-2:2018, clauses 4.1 - 4.2**

Requirements	Remarks
<b>Clause 4.1</b>	
a) Edges of seat, back rest and arm rests in contact by the user are rounded $\geq 2$ mm	Yes
b) Edges of handles are rounded or chamfered in the direction of the force applied	Yes
c) All other edges and corner are free from burrs and rounded or chamfered	Yes
d) Ends of accessible hollow components are closed or capped	Hollow components not present
It shall not be possible for any load bearing part to come loose unintentionally	Yes
<b>Clause 4.2</b>	
Absence of shear and squeeze points, created by parts operated by powered mechanism.	Yes
Absence of shear and squeeze points, created by loads applied during normal use.	Yes

The test results comply with the requirements in clauses 4.1 and 4.2 of EN 1335-2:2018

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

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Dr. Franco Bulian  
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**TEST REPORT**

**349805 / 3**

Revision: 0  
Date of sample receipt: 30/05/23  
Date of test: 06/06/23  
Date of issue: 28/07/23  
Sample name: BLAZE



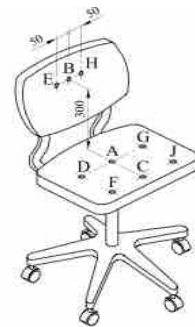
CERANTOLA S.P.A.  
VIA GIORGIONE 2-ZONA IND.LE  
31037 RAMON DI LORIA (TV)  
ITALIA

**Work chairs: seat and back static load test EN 1728:2012+AC:2013**

**Test performed according to EN 1335-2:2018**

**Seat and back static load test, clause 7.3 of EN 1728:2012+AC:2013**

Seat height: highest position  
Seat inclination: horizontal  
Back rest in height: /  
Seat in depth: foremost position  
Position of castors: perpendicular to the base arms  
Tension of mechanism spring: /



Test results:

Seat load N	Back force N	Number of cycles	Loading point	Back rest inclination mechanism	Remarks
1.600	550	5	A - B	Blocked	No defects
1.600	550	5	A - B	Unlocked	No defects

Note:

According to EN 1728:2012+AC:2013, back force has been reduced from 560 N to 550 N to avoid tipping.

**Seat front edge static load, clause 7.4 of EN 1728:2012+AC:2013**

Seat height: highest position  
Seat depth: foremost position

Test results:

Seat load N	Number of cycles	Loading point	Remarks
1.600	10	F	No defects

The test results comply with the requirements in clause 5.2 of EN 1335-2:2018

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The managing director  
Dr. Franco Bulian

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**TEST REPORT**

**349805 / 4**

Revision: 0  
Date of sample receipt: 30/05/23  
Date of test: 20/06/23  
Date of issue: 28/07/23  
Sample name: BLAZE



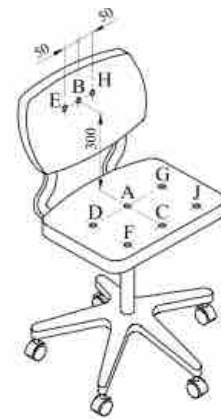
CERANTOLA S.P.A.  
VIA GIORGIONE 2-ZONA IND.LE  
31037 RAMON DI LORIA (TV)  
ITALIA

**Work chairs: seat and back durability EN 1728:2012+AC:2013**

**Test performed according to EN 1335-2:2018**

Seat and back durability clause 7.9 of EN 1728:2012+AC:2013

Seat height: highest position  
Seat inclination: horizontal  
Back rest in height: /  
Seat in depth: foremost position  
Position of castors: perpendicular to the base arms  
Tension of mechanism spring: /



Test results:

Number of cycles	Loading point	Force N	Back rest inclination mechanism	Remarks
120.000	A	1.500	Unlocked	No defects
40.000	C B	1200 320	Locked	No defects
40.000	C B	1200 320	Unlocked	No defects
20.000	J E	1200 320	Unlocked	No defects
20.000	F H	1200 320	Unlocked	No defects
20.000	D G	1100 1100	Unlocked	No defects

The test results comply with the requirements in clause 5.2 of EN 1335-2:2018

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The managing director  
Dr. Franco Bulian  
*[Signature]*

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**TEST REPORT**

**349805 / 5**

Revision: 0  
Date of sample receipt: 30/05/23  
Date of test: 21/07/23  
Date of issue: 28/07/23  
Sample name: BLAZE



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

**Work chairs: arm rests durability EN 1728:2012+AC:2013**

**Test performed according to EN 1335-2:2018**

Arm rest durability, clause 7.10 of EN 1728:2012+AC:2013

Seat height: lowest position  
Seat inclination: horizontal  
Armrest positioning: highest and outermost

Test results:

Load on arm rest N	Number of cycles	Remarks
400	60.000	No defects

The test results comply with the requirements in clause 5.2 of EN 1335-2:2018

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Dr. Franco Bulian  
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**TEST REPORT**  
**349805 / 6**

Revision: 1  
Date of sample receipt: 30/05/23  
Date of test: 28/07/23  
Date of issue: 02/08/23  
Sample name: BLAZE



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

**Work chairs: arm rest downward static load test-central EN 1728:2012+AC:2013**

**Test performed according to EN 1335-2:2018**

Arm rest downward static load test - central, clause 7.5 of EN 1728:2012+AC:2013

Seat height: lowest position  
Seat inclination: horizontal  
Armrest positioning: highest and outermost

Test results:

Load on the arm rest N	Number of cycles	Remarks
750	5	See note
900	<u>5</u>	<u>No defects</u>

Note: after the functional load of 750 N the chair does not overbalance.

The test results comply with the requirements in clause 5.2 of EN 1335-2:2018

This document replaces the previous one with revision number 0 and with date of issue 28/07/23. Applied changes: reporting of data (changes are underlined) due to a CATAS error.

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**TEST REPORT**

**349805 / 7**

Revision: 0  
Date of sample receipt: 30/05/23  
Date of test: 28/07/23  
Date of issue: 02/08/23  
Sample name: BLAZE



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

**Stability EN 1022:2018, clause 7.3**

Type of chair: tilting

Positioning of chair components: as specified in Table 1 of EN 1022:2018

Loads and masses according to table B1 of EN 1022:2018, annex B

**Forwards overturning**

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

**Sideways overturning**

Sideways overturning, all seating without arm rests, clause 7.3.4 : /  
Seating with arm rests, clause 7.3.5.2 : does not overturn  
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: 137 N : does not overturn

Tilting seating, clause 7.4.2 : does not overturn  
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 : /

Note: The test has been carried out after the functional load on the arm rest.

The test results comply with the requirements in clause 4.4 of EN 1335-2:2018.

*This test report is part of a PDF file digitally signed by Franco Bulian.*

The managing director  
Dr. Franco Bulian

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**TEST REPORT**

**349805 / 8**

Revision: 0  
Date of sample receipt: 30/05/23  
Date of test: 31/07/23  
Date of issue: 02/08/23  
Sample name: BLAZE



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

**Work chairs: rolling resistance of unloaded chair EN 1728:2012+AC:2013**

**Test performed according to EN 1335-2:2018**

Rolling resistance of unloaded chair, clauses 6.30 and 7.14 of EN 1728:2012+AC:2013

Type of castors: W  
Test surface: steel floor  
Test speed: 50 mm/s  
Seat height: lowest position

Test results:

Measured resistance of castors N	Minimum allowed resistance N	Remarks
12,2 *	12	No defects

Unless otherwise specified, measurement uncertainty expanded to a confidence level of about 95% are  $\pm 2,0$  N.

The by the expanded measurement uncertainty is stated as the combined standard measurement uncertainty multiplied by the coverage factor  $k=2$  such that the coverage probability corresponds to approximately a level of 95%. The expanded measurement uncertainty has been determined according to UNI CEI 70098-3:2016.

The test results comply with the requirements in clause 5.2 of EN 1335-2:2018

\* The limit is included in the uncertainty interval associated with the measured value.

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**TEST REPORT**

**349805 / 9**

Revision: 0  
Date of sample receipt: 30/05/23  
Date of test: 02/08/23  
Date of issue: 02/08/23  
Sample name: BLAZE



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

**Information for use EN 1335-1:2020+A1:2022, clause 9**

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) The Type of chair (Type Ax, Type A, Type B or Type C).	Present
b) Information regarding the intended use.	Present
c) Instruction for operating the adjusting mechanisms.	Present
d) assembly instructions, where applicable.	Present
e) Instruction for the care and the maintenance of the chair.	Present
f) Information on the choice of castors in relation to the floor surface.	Present

The test results do not comply with the requirements in clause 9 of EN 1335-1:2020+A1:2022.

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The managing director  
Dr. Franco Bulian

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TEST REPORT

349805 / 10

Revision: 0  
Date of sample receipt: 30/05/23  
Date of test: 02/08/23  
Date of issue: 02/08/23  
Sample name: BLAZE



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

**Information for use EN 1335-2:2018, clause 6**

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.	Present
b) Information regarding possible adjustments	Present
c) Instruction for operating the adjusting mechanisms.	Present
d) Instruction for the care and the maintenance of the chair.	Present
e) Information for chairs with seat height adjustments with energy accumulators that only trained personnel may replace or repair seat height adjustment components with energy accumulators.	Present
f) Information on the choice of castors in relation to the floor surface.	Present

The test results do not comply with the requirements in clause 6 of EN 1335-2:2018

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The managing director  
Dr. Franco Bulian  
*(Handwritten signature)*

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Sedia operativa per ufficio tipo A (EN 1335-1) su base girevole a cinque razze su ruote (con battistrada duro o morbido), per postazione con videoterminale. La sedia è dotata di apposito meccanismo posto sotto il sedile, il quale può attivare la colonna a gas per la regolazione dell'altezza, e regolare l'inclinazione dello schienale. Lo schienale ha la possibilità di essere regolato in altezza anche manualmente.

## **ISTRUZIONI D'USO:**

Al fine di garantire la stabilità e la durata nel tempo dell'articolo, si consiglia di:

- Prima dell'uso assicurarsi che l'articolo sia assemblato correttamente.
- Non rimuovere alcun componente della sedia manualmente o tramite l'utilizzo di utensili.
- Presenza di colonna a gas: solamente personale addestrato può procedere con la sua sostituzione e/o manutenzione.
- Se la sedia è prevista per uso a videoterminale, gli angoli tra piede e polpaccio, polpaccio e coscia, coscia e schiena, avambraccio e spalla devono essere di circa 90°.
- Non fare oscillare il prodotto durante l'utilizzo.
- Non sedersi sulla spalliera.
- Non salire con i piedi e/o con le ginocchia sulla sedia.
- Evitare il contatto con fonti di calore.
- Il prodotto non è adatto ad uso esterno, anche se coperto.
- La sedia va movimentata dallo schienale o dai braccioli.
- Per l'utilizzo della sedia su pavimenti in linoleum o ricoperti da moquette o tappeti si consiglia l'uso di ruote rigide; per pavimenti in pietra dura, legno o piastrelle si consiglia l'uso di ruote morbide.
- L'altezza del sedile e l'inclinazione dello schienale possono essere regolati usando l'apposito meccanismo posto sotto il sedile. Lo schienale può essere regolato in altezza anche manualmente.

## **CONSIGLI DI MANUTENZIONE:**

- I liquidi rovesciati devono essere assorbiti immediatamente con un panno pulito ed asciutto.
- Per le parti in plastica utilizzare sapone neutro.
- Per le parti in metallo non usare detersivi ma solo acqua.
- EVITARE TASSATIVAMENTE l'uso di solventi o di detersivi chimici, poiché potrebbero alterare le caratteristiche estetiche e fisiche dell'articolo.

## **USO PREVISTO:**

- Seduta per ufficio.
- Seduta per sale d'attesa.
- Seduta per sale conferenza.
- Seduta per sale riunioni.

# **BLAZE**



Task chair for office type A (EN 1335-1) on swivel base with five wheels (with hard or soft tread), for workstation with VDT. The chair is equipped with a special mechanism placed under the seat, which can activate the gas column for height adjustment, and adjust the inclination of the backrest. The backrest can also be adjusted in height manually.

## **USE INSTRUCTIONS:**

In order to ensure the stability and durability of the article, it is recommended to:

- Before use make sure the item is assembled correctly.
- Do not remove any component of the chair manually or by using tools.
- Presence of gas column: only trained personnel can proceed with its replacement and / or maintenance.
- If the chair is intended for display screen use, the angles between foot and calf, calf and thigh, thigh and back, forearm and shoulder must be approximately 90 °.
- Do not swing the product during use.
- Do not sit on the backrest.
- Do not go up with your feet and / or knees on the chair.
- Avoid contact with heat sources.
- The product is not suitable for outdoor use, even if covered.
- The chair must be moved by the backrest or the armrests.
- To use the chair on linoleum floors or floors covered with carpet or rugs, we recommend the use of rigid wheels; for hard stone, wood or tile floors we recommend the use of soft wheels.
- The height of the seat and the inclination of the backrest can be adjusted using the special mechanism placed under the seat. The backrest can also be adjusted in height manually.

## **MAINTENANCE ADVICES:**

- Spilled liquids must be absorbed immediately with a clean, dry cloth.
- For the plastic parts use neutral soap.
- For metal parts do not use detergents but only water.
- STRICTLY AVOID the use of solvents or chemical detergents, as they could alter the aesthetic and physical characteristics of the item.

## **EXPECTED USE:**

- Office seat.
- Seating for waiting rooms.
- Seat for conference rooms.
- Sitting for meeting rooms.