

Date received: 26-04-12

Date of issue: 31-05-12

Report consists of 7 test reports.

Defects before testing: None

Sample name: TAVOLO CON PIANO CIRCOLARE

KRISTALIA S.R.L.
VIA CALDERANO 5
33070 BRUGNERA (PN)
ITALIA**TEST REPORT N° 141108**

Overall dimensions: 600 (Ø) x 1060 (h) mm

List performed tests:

1. Non domestic tables: safety requirements EN 15372:2008 clause 5
2. Stability EN 1730:2000, clause 6.7
3. Horizontal static load test EN 1730:2000, clause 6.2
4. Vertical static load test EN 1730:2000, clause 6.3
5. Horizontal fatigue test EN 1730:2000, clause 6.4
6. Vertical fatigue test EN 1730:2000, clause 6.5



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Managing Director
Dr. Andrea Giavon

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TEST REPORT
141108 / 1

Date received: 26-04-12
Date of test: 03-05-12
Date of issue: 31-05-12



KRISTALIA S.R.L.
VIA CALDERANO 5
33070 BRUGNERA (PN)
ITALIA

Sample name: TAVOLO CON PIANO CIRCOLARE

Non domestic tables: safety requirements EN 15372:2008 clause 5

5.1 General requirements

Requirements	Observed	Remarks
Table top: edges are rounded or chamfered	yes	none
All other edges: are free from burrs and/or sharp edges	yes	none
Ends of hollow components: are closed or capped	yes	none
Movable and adjustable parts: are designed so to injuries and inadvertent operation are avoided	/	movable parts not present
Load bearing part of table: shall not be possible to come loose unintentionally	yes	none
Parts which are lubricated: all the parts which are lubricated shall be designed to protect users	/	parts which are lubricated not present

5.2.2 Shear and squeeze points

Requirements	Observed	Remarks
Absence of shear and squeeze points under influence of powered mechanism	/	mechanism not present

5.2.3 Shear and squeeze points during use

Requirements	Observed	Remarks
Absence of shear and squeeze points created by forces applied during normal use, see Table 2	yes	none
Absence of shear and squeeze points created by the weight of the user during normal movements and actions	yes	none

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TEST REPORT

141108 / 2

Date received: 26-04-12
Date of test: 03-05-12
Date of issue: 31-05-12



KRISTALIA S.R.L.
VIA CALDERANO 5
33070 BRUGNERA (PN)
ITALIA

Sample name: TAVOLO CON PIANO CIRCOLARE

Stability EN 1730:2000, clause 6.7

Type of surface: main surface

Largest dimension: 600 mm

Test results:

Vertical force N	Remarks
100	no tip

Note:

the test has been carried out according to table 2 of EN 15372:2008 that specify from first level to third level the same stability requirements.

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TEST REPORT

141108 / 3

Date received: 26-04-12
Date of test: 08-05-12
Date of issue: 31-05-12



KRISTALIA S.R.L.
VIA CALDERANO 5
33070 BRUGNERA (PN)
ITALIA

Sample name: TAVOLO CON PIANO CIRCOLARE

Horizontal static load test EN 1730:2000, clause 6.2

Test results:

Direction of the force	Nominal force N	Vertical component N	Horizontal component N	Number of cycles	Remarks
longitud. (Fa)	600	500	100	10	No defects
longitud. (Fb)	600	500	100	10	No defects
transverse (Fc)	600	500	100	10	No defects
transverse (Fd)	600	500	100	10	No defects

Note:

the test has been carried out according to table 2 of EN 15372:2008, level 3

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*Managing Director
Dr. Andrea Giavon*

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TEST REPORT

141108 / 4

Date received: 26-04-12

Date of test: 08-05-12

Date of issue: 31-05-12



KRISTALIA S.R.L.
VIA CALDERANO 5
33070 BRUGNERA (PN)
ITALIA

Sample name: TAVOLO CON PIANO CIRCOLARE

Vertical static load test EN 1730:2000, clause 6.3

Test results:

Type of surface:	Load application position:	Vertical force N	Number of Cycles	Remarks
Main surface	100 mm from the edge of the top in correspondence of the leg on the opposite side of the locking system of the top	1250	10	No defects

Note:

the test has been carried out according to table 2 of EN 15372:2008, level 3

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TEST REPORT

141108 / 5

Date received: 26-04-12
Date of test: 16-05-12
Date of issue: 31-05-12



KRISTALIA S.R.L.
VIA CALDERANO 5
33070 BRUGNERA (PN)
ITALIA

Sample name: TAVOLO CON PIANO CIRCOLARE

Horizontal fatigue test EN 1730:2000, clause 6.4

Test results:

Direction of force	Horizontal force N	Number of cycles	Load on top kg	Remarks
Longitudinal (Fa)	100	20000	50	No defects
Longitudinal (Fb)	100	20000	50	No defects
Transverse (Fc)	100	20000	50	No defects
Transverse (Fd)	100	20000	50	No defects

Note:

the test has been carried out according to table 2 of EN 15372:2008, level 3

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TEST REPORT

141108 / 6

Date received: 26-04-12
Date of test: 23-05-12
Date of issue: 31-05-12



KRISTALIA S.R.L.
VIA CALDERANO 5
33070 BRUGNERA (PN)
ITALIA

Sample name: TAVOLO CON PIANO CIRCOLARE

Vertical fatigue test EN 1730:2000, clause 6.5

Test results:

Type of surface:	Load application position:	Vertical force N	Number of Cycles	Remarks
Main surface	100 mm from the edge of the top in correspondence of the leg on the opposite side of the locking system of the top	300	20000	No defects

Note:

the test has been carried out according to table 2 of EN 15372:2008, level 3

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