

TEST CERTIFICATE N. 231.Z.1906.396.EN.01

References: 1905118-01, 02, 03, 04- Ci

PRODUCT: IBIZA Chair with arms **IBIZA** Armchair

COMPANY: VONDOM, S.L.U. AVDA. DE VALENCIA, Nº3 46891 PALOMAR - VALENCIA - SPAIN www.vondom.com



TEST: Compliance with the following standard: ANSI/BIFMA X5.4-2012 Lounge and Public Seating. Test.

RESULT: Satisfactorily complies with the specifications set by the ANSI/BIFMA X5.4-2012 for single seating type A, according to the following tests:

TEST	RESULT
4. Type of chair (single)	Туре А
5. Backrest horizontal static load test ($F_{h1} = 667 \text{ N}, F_{h2} = 1 \text{ 112 N}, t=1 \text{ min.}$)	CORRECT
7. Backrest durability Test. Horizontal. (F _{h1} = 334 N, n= 120 000 cycles)	CORRECT
9. Arm Strength test. Horizontal static load. (F _{h1} =445N, F _{h2} =667N, t=1 min)	CORRECT
10. Arm Strength test. Vertical static load. (F _{v1} = 750N, F _{v2} =1125N, t=1 min.)	CORRECT
13. Arm durability test. (F = 400N, n = 60 000 cycles)	CORRECT
14. Seating durability tes.t (M= 57 kg, h= 31 mm., n= 100 000 cycles)	CORRECT
15. Impact test. (h=152 mm, M ₁ =102 kg, M ₂ =136 kg)	CORRECT
16.3 Leg sideways static load test. ($F_{h1} = 334 \text{ N}$, $_{Fh2} = 503 \text{ N}$, t =1 min.)	CORRECT
16.4 Leg forward static load test. ($F_{h1} = 334 \text{ N}$, $_{Fh2} = 503 \text{ N}$, t =1 min.)	CORRECT
21.3 & 21.5 Front and rear stability test	STABLE

P.A.

Paterna, October, 8, 2019

LETMME@ GA

Signed: José Emilio Nuévalos Furniture and Products Laboratory Head of Section

This certificate only refers to the samples tested by the AIDIMME laboratory.

The particular results of the tests are described in technical report N. 231.I.1906.396.ES.01 dated on June, 25, 2019.

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