

TEST CERTIFICATE N. 231.Z.1909.527.EN.02

References: 1906115-05 - 2002004-14-Ci

PRODUCT: PEDRERA ARMCHAIR REF.65004

COMPANY: VONDOM, S.L.U. Avda. de Valencia, nº 3 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 specifications of standard in following tests, apply to the model, for single seating style A:

TEST	RESULT
4. Types of Lounge Seating (single seating)	Style A
5. Backrest horizontal static load test ($F_{h1} = 667 \text{ N}$, $F_{h2} = 1 \text{ 112 N}$, t=1 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
11. Arm Durability Test. Horizontal. Cyclic. (F _h = 445N, n= 50 000 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. ($F_{h1} = 334 \text{ N}$, $F_{h2} = 503 \text{ N}$)	CORRECT
16.4 Leg forward static load test. ($F_{h1} = 334 \text{ N}$, $F_{h2} = 503 \text{ N}$)	CORRECT
21.3 & 21.5 Front and rear stability test	STABLE

Paterna, May 26, 2020

P.A.

LETMME@ GA

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

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

The particular results of the tests are described in technical report n. 231.I.1909.527.ES.02 dated on 20/05/2020.

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