

TEST CERTIFICATE N. 231.Z.1907.447.EN.01

Reference: 1906115-11- Ci

PRODUCT: VOXEL REF. 51033 Armchair



COMPANY: VONDOM, S.L.U.
 AVDA. DE VALENCIA, N°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 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)	Type A
5. Backrest horizontal static load test ($F_{h1} = 667$ N, $F_{h2} = 1\ 112$ N, $t=1$ min.)	CORRECT
7. Backrest durability Test. Horizontal. ($F_{h1} = 334$ N, $n = 120\ 000$ cycles)	CORRECT
14. Seating durability test (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. ($F_{h1} = 334$ N, $F_{h2} = 503$ N, $t = 1$ min.)	CORRECT
16.4 Leg forward static load test. ($F_{h1} = 334$ N, $F_{h2} = 503$ N, $t = 1$ min.)	CORRECT
21.3 & 21.5 Front and rear stability test	STABLE

Paterna, October, 8, 2019

P.A.

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.1907.447.ES.01 dated on July, 16, 2019.

AIDIMME is a member of INNOVAWOOD, The European Network of Research and Training for the Forest, Wood and Furniture Industry, among whose members are: BRE-CTTC (United Kingdom), COSMOB (Italy), DTI (Denmark), FCBA (France), ITD (Poland), SHR (Holland), SP Träteknik (Sweden), TRADA-FIRA (United Kingdom), University of Zagreb (Croatia), WKI (Germany).