

TEST CERTIFICATE Nº 231.Z.1805.230.EN.01

Reference: 1802169-17- Ci

PRODUCT: DELTA Armchair

COMPANY: VONDOM, S.L.U.

Avda. de Valencia, nº3

46891 PALOMAR - Valencia - ESPAÑA

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
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 N, _{Fh2} = 503 N, t =1 min.)	CORRECT
16.4 Leg forward static load test. (F _{h1} = 334 N, _{Fh2} = 503 N, t =1 min.)	CORRECT
21.3 & 21.5 Front and rear stability test	STABLE

Paterna, June, 25, 2018

Signed. José Emilio Nuévalos Head of Furniture and Products Laboratory

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

The particular results of the tests are described in technical report No 231.I.1805.230.ES.01 dated on 04/27/2018

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 Trätek (Sweden), TRADA-FIRA (United Kingdom), University of Zagreb (Croatia), WKI (Germany).

email@aidimme.es www.aidimme.es