

TEST CERTIFICATE N. 231.Y.1802.098.EN.01

References: 1711068-01, 1803016-02, 1810154-01-Ci

PRODUCT:	DUNAS XS STOOL 4 LEGS
COMPANY:	INCLASS DESIGNWORKS, S.L. Cno. Estación Poligono I-4 P.5 03330 CREVILLENTE – Alicante - SPAIN www.inclass.es
TEST:	Compliance with the following standard: UNE EN 16139: 2013vc2015 Furniture. Strength, durability and safety. Requirements for non-domestic seating.
RESULT:	Satisfactorily complies with specifications of standard in following tests, apply

TEST	RESULT
Section 4. Safety general requirements.	CORRECT
Section 4.3 Stability (front, side, rear and foot rest)	STABLE
Section 4.5 Safety of the construction:	
- Test 1. Seat and back static load test ($F_v = 2000N$, $F_h = 700N$, 10 times)	CORRECT
- Test 2. Seat front edge static load test (F _v = 1 600N, 10 times)	CORRECT
- Test 4. Foot rest static load test (F _v = 1 600N, n = 10 times)	CORRECT
- Test 8. Seat and back durability test $(F_v = 1\ 000N$, $F_h = 300N$, $n = 200\ 000$ cycles)	CORRECT
- Test 9. Seat front edge durability test (F _v = 800N, n = 100 000 cycles)	CORRECT
- Test 11. Foot rest durability test (F_v = 1 000N, n= 100 000 cycles)	CORRECT
- Test 12. Leg forward static load test (Q = 1 800 N, F _h = 620 N, 10 times)	CORRECT
- Test 13. Leg sideways static load test (Q = 1 800 N, F _h = 760 N, 10 times)	CORRECT
- Test 14. Seat impact test (h = 300 mm., 10 times)	CORRECT
Annex 2 Backward fall test (5 + 5 times)	CORRECT

to the model, for a test level 2 corresponding to a severe public use product.

Paterna, November 26, 2019

EALDIMMEO

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 Nº 231.I.1810.579.ES.01 dated on 31/10/2018. 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).

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