

TEST CERTIFICATE N. 231.Z.2009.376.EN.01

References: 2007059-06, 07, 2010206-02, 03 2103236-01-Ci

PRODUCT: ARYN MAX SLED BASE ARMCHAIR

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

TEST	RESULT
Section 4.1 – 4.2 Safety. General requirements and Shear and squeeze points.	APPROVED
STABILITY §. 7.3.– Test procedures, all seating (UNE EN 1022:2019)	STABLE
(7.3.1. Forwards overturning; 7.3.3. Corner stability test; 7.3.4. Sideways overturning, all	
seating without arm rests; 7.3.6. Rearwards overturning all seating with back rests)	
§. 5. Safety, Strength and Durability Requirements	
- Test 1 Seat and back static load test (Fv= 2000 N, F _H = 700 N, n= 10 times)	CORRECT
- Test 2 Seat front edge static load test (Fv= 1 600N, 10 times)	CORRECT
- Test 3 Vertical static load test on back (F _V = 1 800, F _H = 900N, 10 times)	CORRECT
- Test 8 Seat and back fatigue test (Fv = 1 000 N, F _H = 300N, n= 200 000 cycles)	CORRECT
- Test 9 Seat front edge fatigue test (Fv = 800N, n= 100 000 cycles)	CORRECT
- Test 12 Leg forward static load test (Fv = 1 800 N, F _H = 620 N, 10 times)	CORRECT
- Test 13 Leg sideways static load test (Fv = 1 800 N, F _H = 760 N, 10 times)	CORRECT
- Test 14 Seat impact test Back impact test (M= 25 kg, h = 300 mm, n= 10 times)	CORRECT
Annexes (Informative) – Additional tests	
- Annex A - Test A2 Backward fall test (5 times)	CORRECT
- Annex C - Dimensional requirements for office visitor chairs	APPROVED

Paterna, March 30, 2021

P.A.

Signed: José Emilio Nuévalos Furniture and Products Laboratory

EALDIMME

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.2103.147.ES.01 dated on 26/03/2021.

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