

TEST CERTIFICATE N. 231.Z.1811.631.EN.01

Reference: 1810183-01, 1907206-01 –Ci

PRODUCT: ARYN FOUR LEGS STACKABLE CHAIR

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:
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 type C seats

TEST	RESULT
4. Type of chair	Single Type C
5. Backrest horizontal static load test ($F_{h1} = 667$ N, $F_{h2} = 1112$ N, $t=1$ min.)	CORRECT
7. Backrest durability Test. Horizontal ($F_h = 334$ 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 forward static load test ($F_{h1} = 334$ N, $F_{h2} = 503$ N)	CORRECT
16.4. Leg sideways static load test ($F_{h1} = 334$ N, $F_{h2} = 503$ N)	CORRECT
21.3 & 21.5 Front and rear stability test	STABLE

Paterna, November 27, 2019

P.A.

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.1911.619.ES.01 dated on 25/11/2019.

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