TEST CERTIFICATE N. 231.Z.2003.105.EN.01

Reference: 2001164-01-Ci



PRODUCT: **ARYN** SLED BASE 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 standards:
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 type C seats (single and multiple), in the following tests applicable to the products:

TEST	RESULT
4. Type of chair	**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, April 22, 2020

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 Nº 231.I.2003.105.ES.01 dated on 13/03/2020

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