

TEST CERTIFICATE Nº 231.Z.1811.582.EN.01

References: 1810263-01 - Ci

PRODUCT: SUN MEDIUM STOOL WITH WOODEN SEAT 64 cm H

COMPANY: **INCLASS MOBLES, S.L.**

Cno. Estación Poligono I-4 P.5

03330 CREVILLENTE - Alicante - SPAIN

www.inclass.es

TEST: Compliance with the following standard:

ANSI/BIFMA X5.1-2017 General-Porpose Office Chairs - Tests.

RESULT: Satisfactorily complies with specifications of standard in following tests, apply

to the model, for single type III seats

TEST	RESULT
4. Type of chair	Type III
7. Impact test (h = 152 mm., M_1 = 102 kg, M_2 = 136 kg,)	CORRECT
10. Seating durability test	
10.3 Impact test (M = 57 kg, h = 36 mm., n = 100 000 cycles)	CORRECT
10.4 Front corner load-ease test (Fv = 890 N, n = 40 000 cycles)	CORRECT
11.3 Rear stability test (M = 61 kg, Fh = 20 N)	STABLE
17. Leg strength test	
17.3 Leg forward static load test ($F_{h1} = 334 \text{ N}$, $F_{h2} = 503 \text{ N}$, $n = 1$, $t = 1 \text{ minute}$)	CORRECT
17.4. Leg sideways static load test ($F_{h1} = 334 \text{ N}$, $F_{h2} = 503 \text{ N}$, $n = 1$, $t = 1 \text{ minute}$)	CORRECT
18. Footrest static load test – Vertical (F1 = 445 N, F2 = 1334 N, n = 1, t = 1 minute)	CORRECT
19. Footrest durability test – Vertical (Fv = 890 N, n = 50 000 cycles)	CORRECT

Paterna, January 9, 2019

José Emilio Nuévalos **Head of Product Laboratory**

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

The particular results of the tests are described in technical report reference: No 231.I.1901.002.ES.01 dated on 01/9/2019.

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