



AIDIMA

TEST CERTIFICATE

Reference: 1307009-01_1309122-02-Ci

PRODUCT: Chair model ARC_OAMI2_MADERA

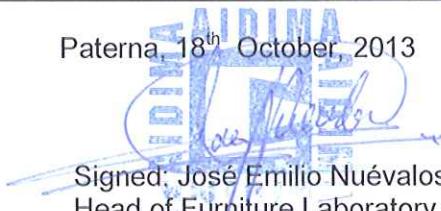
COMPANY: INCLASS MOBLES, S.L.
Cno. Estación Polígono I-4 P.5
03330 CREVILLENT - Alicante
ESPAÑA
www.inclass.es



TEST: Compliance with the following standard:
ANSI – BIFMA x5.1:2011" OFFICE CHAIRS-TESTS

RESULT: The model tested satisfactorily fulfils the specifications for the standards used for chairs type III, in the following tests:

TESTS	RESULT
- Para. 4 Type of chair	Type III
- Para. 6 Back static load test ($F_{H1} = 667 \text{ N}$, $F_{H2} = 1112 \text{ N}$, $t=1 \text{ min.}$)	CORRECT
- Para. 8 Seat unique impact test ($M_1=102 \text{ kg}$, $M_2=136 \text{ kg}$, $h=152 \text{ mm.}$, $n=1 \text{ time}$)	CORRECT
- Para. 11.3 Seat cyclical impacts test ($M= 57 \text{ kg}$, $h= 25 \text{ mm.}$, $n= 100.000 \text{ cycles}$)	CORRECT
- Para. 11.4 Seat front edge fatigue ($F_V= 734 \text{ N}$, $n= 20.000 + 20.0000 \text{ cycles}$)	CORRECT
- Para. 12.3 Back stability ($F_H = 190 \text{ N}$)	CORRECT
- Para. 12.4 Frontal stability ($F_H = 60 \text{ N}$)	CORRECT
- Para. 16.4 Fatigue on wide back >406 mm ($F_1= 334 \text{ N}$, $n= 80.000 \text{ cycles}$)	CORRECT
- Para. 18.3 Leg forward static load test ($F_{H1} = 334 \text{ N}$, $F_{H2} = 503 \text{ N}$, $t=1 \text{ min.}$)	CORRECT
- Para. 18.4 Leg sideways static load test ($F_{H1} = 334 \text{ N}$, $F_{H2} = 503 \text{ N}$, $t=1 \text{ min.}$)	CORRECT

Paterna 18th October, 2013Signed: José Emilio Nuévalos
Head of Furniture Laboratory

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

The particular results of the tests are described in technical reports ref.: 1307009-01_1309122-02 dated on 18/10/2013.

AIDIMA est membre de INNOVAWOOD, le Réseau Européen de l'innovation pour l'industrie Forestière, du Bois et du Meuble, dont les membres sont : BRE-CTTC (Royaume-Uni), CATAS SPA (Italie), COSMOB (Italie), CTIB-TCHN (Belgique), DTI (Danemark), ELKEDE (Grèce), FCBA (France), IHD (Allemagne), ITD (Pologne), SHR (Hollande), ST-TRÄTEK (Suède), TRADA-FIRA (Royaume-Uni), Université de la Colombie-Britannique (UBC-DWS) (Canada), Université de Zagreb (Croatie), WKI (Allemagne).