



## TEST CERTIFICATE

References: 0910074-05 - 06 -07 & 08 – C-i

**PRODUCT:** 4-legged chair-chair with arms  
model "FIONA"

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**TEST:** Compliance with the following standards:  
**"UNE EN 15373:07. Furniture. Endurance, strength and security – Requirements for Not Domestic Seats. UNE EN 1728:01 Domestic Furniture. Seats. Tests methods for the determination of the strength and durability"**

**RESULT:** The model tested satisfactorily fulfills the especifications for the standard UNE EN 15373:07 (level 2, general public use) in the following tests:

TEST	RESULT
- General requirements of security. (Para. 5)	CORRECT
- Seat and back static load test. (Fv= 1.600 N, Fh= 560 N, 30 sec., 10 times)	CORRECT
- Back vertical static load test. (F = 600 N, Q= 130 Kg, 10 times)	CORRECT
- Arm sideways static load test. (F = 600 N, 10 times)	CORRECT
- Arm downward static load test. (F = 900 N, 10 times)	CORRECT
- Seat and back fatigue test. (Fv = 1.000 N, Fh = 300 N, n= 100.000 cycles)	CORRECT
- Arm fatigue test. (Fv= 400 N, n = 50.000 cycles)	CORRECT
- Seat impact test. (M = 25 kg. h = 240 mm, 10 times)	CORRECT
- Back impact test. (M = 5 kg. $\alpha = 48^\circ$ , 10 times)	CORRECT
- Arm impact test. (M = 5 kg. $\alpha = 48^\circ$ , 10 times)	CORRECT
- Arm upward vertical static load test. (Q = 20,5 Kg, 10 times)	CORRECT
- Estability. (UNE EN 1022:5) (front, lateral, rear)	STABLE

Paterna, 12<sup>th</sup> November 2009

Signed: 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 report ref.: 0910074-05 - 06 -07 & 08 dated on 12/11/2009.

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