



## TEST CERTIFICATE

Reference: 1011126-01- C-i

**PRODUCT:** Folding seat model: "ARPA"

**COMPANY:** **DYNAMOBEL, S. A.**  
CR MADRID, KM. 24  
31350 PERALTA (NAVARRA)  
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**TESTS:** Compliance with standards:  
"UNE EN 12727:01" Furniture. Ranked seating. Test methods and requirements for strength and durability"

**RESULT:** The model tested satisfactorily fulfils the specifications for the standard used public use (level 3) in the following tests:

TESTS	RESULT
- Seat and Back Static Load Test (Fv= 2000N, Fh= 760N, n= 10 times)	CORRECT
- Horizontal Forward Static Load to Back (Fh= 760N, n= 10 times)	CORRECT
- Vertical Static Test on Back (Fv= 900 N , n= 10 times)	CORRECT
- Arm Sideways Static Load Test (Fh= 900N, n= 10 times)	CORRECT
- Arm Downwards Static Load Test (Fh= 1000N, n= 10 times)	CORRECT
- Combined Seat and Back Durability Test (Fv= 950N, Fh= 330N, n= 150.000 cycles)	CORRECT
- Durability of the front edge of the seat. (Fv= 950N, n= 150.000 cycles)	CORRECT
- Horizontal Forward Durability Test to Back (Fh= 330N, n= 50.000 cycles)	CORRECT
- Seat Impact Test (M= 25 Kg., h= 300 mm, n= 10 times)	CORRECT
- Back Impact Test (M= 5 Kg., $\alpha$ = 68°, n= 10 times)	CORRECT
- Arm Impact Test (M= 5 Kg., $\alpha$ = 68°, n= 10 times)	CORRECT
- Tipping Seat Operation Test (n= 50.000 cycles)	CORRECT

Paterna, 12<sup>th</sup> January 2011



Signed: José Emilio Nuévalos  
Head of Furniture Laboratory

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

The specific testing results are described on the technical report ref.: 1011126-01 dated on 12 /01/2011

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