



TEST CERTIFICATE

Reference: : 1012013-01 - 1101022-01 - 1106046-01 - 1108034-01 - C-3

PRODUCT: 4-SEATER BENCH "TRAZO"

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TEST: Compliance with the following standards:
"EN 15373:07". Furniture - Strength, durability and safety - Requirements for non-domestic seating. "UNE EN 1728:01" Domestic furniture - Seating - Test methods for the determination of strength and durability.

RESULT: Satisfactorily complies with specifications set out in the standard EN 15373:07 for level 2 (general use), as per the following tests:

TEST	RESULT
- General safety requirements	CORRECT
- Seat and back static load (Fv= 1600 N, Fh= 560 N, 30 sec., n= 10 times)	CORRECT
- Seat front edge static load (F= 1600 N, 30 sec., n= 10 times)	CORRECT
- Back vertical static load (Fv= 600 N, Q= 130 Kg, n= 10 times)	CORRECT
- Combined seat and back fatigue (Fv= 1600 N, Fh= 300 N, n= 100.000 cycles)	CORRECT
- Seat front edge fatigue (Fv= 1000 N, n= 50.000 cycles)	CORRECT
- Leg forward static load (F = 500 N, Q = 1300 N, n= 10 times)	CORRECT
- Leg sideways static load (F = 490 N, Q = 1300 N, n= 10 times)	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
- Drop test (multiple seats) (h = 300 mm., 2 x 5 times)	CORRECT
- Determination of stability (UNE EN 1022:05) (front, sideway, back)	STABLE

Paterna, 30th September 2011


Signed: José Emilio Nuévalos
Head of Furniture Laboratory

This certificate is only applicable to the samples tested by the AIDIMA Laboratory.

The specific results of the test can be found in the technical report ref.: : 1012013-01 - 1101022-01 - 1106046-01 - 1108034-01 dated on 30/09/2011.

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