



TEST CERTIFICATE

Reference: 1404136-01 - C-i

PRODUCT: Armchair model "MAARTEN"

COMPANY: VICCARBE HABITAT, S.L.
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TEST: Compliance with the following standard:
UNE EN 16139:13 Furniture. Strength, durability and safety. Requirements for non domestic seating.

RESULT: Satisfactorily complies with specifications of standard used for level L1, general public use, according to the following tests, among those referred to in the standard:

TESTS	RESULT
Annex C Dimensional Requirements	CORRECT
Section 4.1 – 4.2 Safety. General requirements and Shear and squeeze points.	CORRECT
Section 4.5 Safety of the construction:	
- Test 1. Seat and back static load test (Fv=1 600N, Fh=560N, 10 times)	CORRECT
- Test 2. Seat front edge static load test (Fv= 1 300N, 10 times)	CORRECT
- Test 3. Vertical static load on back (Fv = 1 300N, Q= 600N, 10 times)	CORRECT
- Test 5. Arm sideways static load test (F = 400N, 10 times)	CORRECT
- Test 6. Arm downwards static load test (F = 750N, 5 times)	CORRECT
- Test 7. Vertical upwards static load on arm rest (F = 250N, 10 times)	CORRECT
- Test 8. Seat and back durability test (Fv = 1 000N, Fh= 300N, n= 100 000 cycles)	CORRECT
- Test 9. Seat front edge durability test (Fv = 800N, n= 50 000 cycles)	CORRECT
- Test 10. Arm durability test (F = 400N, n= 30 000 cycles)	CORRECT
- Test 14. Seat impact test (h= 240 mm., 10 times)	CORRECT
- Test 16. Arm impact test ($\alpha = 38^\circ$, h= 210 mm., 10 times)	CORRECT
Annex A Backward fall test (5 times)	CORRECT

Paterna, June 9, 2014

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. 1404136-01 dated on 2/06/2014.

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