

TEST CERTIFICATE N. 231.Z.2006.238.EN.01

References: 2005049-01, 2006239-01-Ci

PRODUCT: NOOM 50 CHAIR

COMPANY: ACTIU BERBEGAL Y FORMAS, S.A.
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TEST: Compliance with the following standard:
UNE-EN 16139:2013vc2015 Furniture. Strength, durability and safety. Requirements for non-domestic seating.

RESULT: It satisfactorily complies with the specifications stated on the standard for a Level 1 (general public use) on the following tests:

TESTS	RESULT
§. 4.1 – 4.2 Safety. General requirements and Shear and squeeze points. STABILITY §. 7.3.– Test procedures, all seating (UEN EN 1022:2019) (7.3.1. Forwards overturning; 7.3.3. Corner stability test; 7.3.4. Sideways overturning, all seating without arm rests; 7.3.6. Rearwards overturning all seating with back rests)	APPROVED STABLE
§. 5. Safety, Strength and Durability Requirements	
- Test 1. Seat and back static load test ($F_v = 1\ 600\text{N}$, $F_H = 560\text{N}$, 10 times)	CORRECT
- Test 2. Seat front edge static load test ($F_v = 1\ 300\text{N}$, 10 times)	CORRECT
- Test 3. Vertical static load on back ($F_v = 1\ 300\text{N}$, $Q = 600\text{N}$, 10 times)	CORRECT
- Test 8. Seat and back durability test ($F_v = 1\ 000\text{N}$, $F_H = 300\text{N}$, $n = 100\ 000$ cycles)	CORRECT
- Test 9. Seat front edge durability test ($F_v = 800\text{N}$, $n = 50\ 000$ cycles)	CORRECT
- Test 12. Leg forward static load test ($F_v = 1\ 000\text{N}$, $F_H = 500\text{N}$, 10 times)	CORRECT
- Test 13. Leg sideways static load test ($F_v = 1\ 000\text{N}$, $F_H = 400\text{N}$, 10 times)	CORRECT
- Test 14. Seat impact test ($h = 240\text{ mm.}$, 10 times)	CORRECT
Annex C Dimensional requirements for office visitor chairs	APPROVED

Paterna, July 23, 2020

P.A.


AIDIMME 

Signed: José Emilio Nuévalos
Furniture and Products Laboratory
Head of Section

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

The particular results of the tests are described in technical report N. 231.I.2007.281.ES.01 dated July 14, 2020.

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