



## TEST CERTIFICATE Nº230.Z.1512.628.EN.1

Reference: 1509100-02-CI

**PRODUCT:** Armchair **DUNAS XS**

**COMPANY:** **INCLASS MOBLES, S.L.**  
Cno. Estación Poligono I-4 P.5  
03330 CREVILLENTE - Alicante  
ESPAÑA  
[www.inclass.es](http://www.inclass.es)



**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 L2, severe public use, according to the following tests:

TEST	RESULT
<b>Section 4.1 – 4.2 Safety. General requirements and Shear and squeeze points.</b>	<b>CORRECT</b>
<b>Section 4.3 Stability (UNE EN 1022:05)</b>	<b>STABLE</b>
<b>Section 4.5 Safety of the construction:</b>	
- <b>Test 1. Seat and back static load test</b> (Fv=2 000N, Fh=600N, 10 times)	<b>CORRECT</b>
- <b>Test 2. Seat front edge static load test</b> (Fv= 1 600N, 10 times)	<b>CORRECT</b>
- <b>Test 3. Vertical static load on back</b> (Fv = 1 800N, Q= 900N, 10 times)	<b>CORRECT</b>
- <b>Test 8. Seat and back durability test</b> (Fv =1 000N ., Fh= 300N, n= 200 000 cycles)	<b>CORRECT</b>
- <b>Test 9. Seat front edge durability test</b> (Fv=800N, n= 100 000 cycles)	<b>CORRECT</b>
- <b>Test 12. Leg forward static load test</b> (Q= 1 800 N, Fh= 620 N, 10 times)	<b>CORRECT</b>
- <b>Test 13. Leg sideways static load test</b> (Q= 1 800 N, Fh= 760 N, 10 times)	<b>CORRECT</b>
- <b>Test 15. Back impact test</b> ( $\alpha= 48^\circ$ , h= 330 mm., 10 times)	<b>CORRECT</b>
<b>Annex A Drop test from the height of a table</b> (h=600mm, 5+5 times)	<b>CORRECT</b>
<b>Annex C Dimensional requirements for office visitor chairs</b>	<b>CORRECT</b>

Paterna, January, 4, 2016

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.: 1509100-02 dated on 18/12/ 2015

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