

## TEST CERTIFICATE Nº 230.Z.1704.240.EN.01

Reference: 1701073-02 -Ci

**PRODUCT:** SPACIO chair

**EMPRESA:** ACTIU BERBEGAL Y FORMAS, S.A.  
Parque Tecnológico ACTIU  
Autovia CV-80, Salida Onil-Castalla  
03420 CASTALLA - Alicante - SPAIN  
[www.actiu.com](http://www.actiu.com)



**TEST:** Compliance with the following standard:  
**UNE EN 16139:13** Furniture. Strength, durability and safety. Requirements for non domestic seating.

**RESULTADO:** It satisfactorily complies with the specifications stated on the standard for a Level 2 (severe public use) on the following tests,

TESTS	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>	
- Test 1. Seat and back static load test (Fv=2 000N, Fh=700N, 10 times)	<b>CORRECT</b>
- Test 2. Seat front edge static load test (Fv= 1 600N, 10 times)	<b>CORRECT</b>
- Test 3. Vertical static load on back (Fv = 1 800N, Q= 900N, 10 times)	<b>CORRECT</b>
- Test 8. Seat and back durability test (Fv = 1 000N, Fh= 300N, n= 200 000 cycles)	<b>CORRECT</b>
- Test 9. Seat front edge durability test (Fv = 800N, n= 100 000 cycles)	<b>CORRECT</b>
- Test 12. Leg forward static load test (Q= 1 800 N., Fh= 620 N, 10 times)	<b>CORRECT</b>
- Test 13. Leg sideways static load test (Q= 1 800 N., Fh= 760 N, 10 times)	<b>CORRECT</b>
- Test 14. Seat impact test (h= 300 mm., 10 times)	<b>CORRECT</b>
<b>Annex A1 Drop test from stacking seating (h= 200mm, 10 times)</b>	<b>CORRECT</b>
<b>Annex A2 Backward fall test (5 times)</b>	<b>CORRECT</b>
<b>Annex A3 Drop test from the height of a table (h=600mm, 10 times)</b>	<b>CORRECT</b>
<b>Annex C. Dimensional requirements for office visitor chairs</b>	<b>CORRECT</b>

Paterna, May 2, 2017

Signed: José Emilio Nuevalos  
Head of Furniture Laboratory

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

The particular results of the tests are described in technical report Nº230.I.1704.240.ES.01 dated 03/04/2017.

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AIDIMME. INSTITUTO TECNOLÓGICO METALMECÁNICO, MUEBLE, MADERA, EMBALAJE Y AFINES

Parque Tecnológico - Calle Benjamín Franklin, 13  
CIF: ESG46261590-46980 PATERNA (Valencia) ESPAÑA  
Tel: 96 136 60 70 - Fax: 96 136 61 85

aidimme@aidimme.es  
www.aidimme.es