

## TEST CERTIFICATE Nº 230.Z.1604.252.EN.01

Reference: 1603109-03, 1603109-04, 1611155-02, 1611155-03-C

**PRODUCT:** Chair and Armchair **SPRITZ**

**EMPRESA:** **VONDOM, S.L.U.**  
Avda. de Valencia, nº3  
46891 PALOMAR -Valencia-ESPAÑA  
[www.vondom.com](http://www.vondom.com)

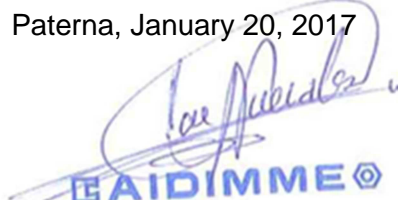



**TEST:** Compliance with the following standard:  
**UNE EN 581-1:06** Outdoor furniture. Seating and tables for camping, domestic and contract use. Part 1 General safety requirements.  
**UNE EN 581-2:16** Outdoor furniture. Seating and tables for camping, domestic and contract use. Part 2 Mechanical safety requirements and test methods for seating.

**RESULT:** Satisfactorily complies with specifications of standard used for public used, according to the following tests:

ENSAYO	RESULTADO
UNE EN 581-1:06 <b>General safety requirements.</b>	<b>CORRECT</b>
UNE EN 581-2:16 <b>Stability.</b> (Front, side and rear)	<b>CORRECT</b>
<b>Seat and back static load test.</b> ( $F_V=2000N$ , $F_H= 560N$ , $n=10 \times 10s$ , + 1x30 min)	<b>CORRECT</b>
<b>Seat front edge downwards static load test.</b> ( $F_V= 1300 N$ , $n=10$ times)	<b>CORRECT</b>
<b>Seat and back fatigue test.</b> ( $F_V=1000 N$ , $F_H= 300N$ , $n= 50.000$ cycles)	<b>CORRECT</b>
<b>Leg forward static load test.</b> ( $M = 100kg$ , $F_H= 400N$ , 10seg, $n=10$ times)	<b>CORRECT</b>
<b>Leg sideways static load test.</b> ( $M = 100 kg$ , $F_H= 300 N$ , 10seg, $n =10$ times)	<b>CORRECT</b>
<b>Arm downwards static load test.</b> ( $F_V= 900 N$ , $t= 10$ sec, $n = 10$ times)	<b>CORRECT</b>
<b>Arm fatigue test</b> ( $F = 400 N$ , $n = 30.000$ cycles)	<b>CORRECT</b>
<b>Seat impact test.</b> ( $M = 25 kg$ , $h = 240 mm$ , $n= 10$ times)	<b>CORRECT</b>

Paterna, January 20, 2017

  
**AIDIMME** 

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 Nº .: nº 230.I.1612.682.ES.01, dated on 02/12/2016.

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