

## AIDIMA

## **TEST CERTIFICATE Nº 230.Z.1509.483.EN.1**

References: 1508007-02, 1510005-02 C-i

PRODUCT: CHAIR PEDRERA

COMPANY: VONDOM, S.L.U.

Avda. de Valencia, nº3

46891 PALOMAR -Valencia - SPAIN

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**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 581-2:09** 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:

TEST	RESULTS
UNE EN 581-1:06  General safety requirements.	CORRECT
UNE EN 581-2:09 Stability. (Front, lateral, rear) Seat and back static load test. (Fv= 2.000 N, FH=560 N, n=10x10", + 1x 30") Seat front edge downwards static load test. (FV= 1.300 N, 10 times) Arm downwards static load test. (FV= 900 N, t= 10 sec, n = 10 times) Seat and back fatigue test. (Fv = 1.000 N, FH = 333 N, n= 50.000 cycles) Arm fatigue test (F = 400 N, n = 30.000 cycles) Leg forward static load test. (M = 100 Kg., FH = 400 N, 10 sec, 10 times) Leg sideways static load test. (M = 100 Kg, FH = 300 N, 10 sec, 10 times) Seat impact test. (M = 25 kg., h = 180 mm, n= 10 times)	CORRECT CORRECT CORRECT CORRECT CORRECT CORRECT CORRECT CORRECT CORRECT

Paterna, October 5, 2015

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 technicals reports references 1508007-02, 1510005-02 dated 5/10/2015.

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