

## AIDIMA

## TEST CERTIFICATE Nº 230.Z.1509.489.EN.1

References: 1508013-01, 1201099-08 C-i

- **PRODUCT: VERTEX** Chair
- COMPANY: VONDOM, S.L.U. Avda. de Valencia, nº3 46891 PALOMAR –Valencia - SPAIN 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 581-2:09 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= $2.000 \text{ N}$ , FH= $560 \text{ N}$ , n= $10x10$ ", + 1x 30') Seat front edge downwards static load test. (FV= $1.300 \text{ N}$ , 10 times) Seat and back fatigue test. (Fv = $1.000 \text{ N}$ , FH = $333 \text{ N}$ , n= $50.000 \text{ cycles}$ ) Leg forward static load test. (M = $100 \text{ Kg}$ , FH = $230 \text{ N}$ , 10 sec, 10 times) Leg sideways static load test. (M = $100 \text{ Kg}$ , FH = $300 \text{ N}$ , 10 sec, 10 times Seat impact test. (M = $25 \text{ kg}$ ., h = $180 \text{ mm}$ , n= $10 \text{ times}$ )	CORRECT CORRECT CORRECT CORRECT CORRECT CORRECT CORRECT

Paterna, September 16, 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 1508013-01 dated 16/09/2015 and 1201099-08 dated 11/05/2012

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