

**TEST CERTIFICATE Nº 230.Z.1709.524.EN.01**

**PRODUCT:** Armchair **DAVOS**

Reference: 1707161-01 Ci

**COMPANY:** **VICCARBE HABITAT, S.L.**  
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**TEST:** Compliance with the following standard:  
**UNE-EN 16139:2013 vc2015** Furniture. Strength, durability and safety. Requirements for non domestic seating.

**RESULT:** Satisfactorily complies with the specifications set by the UNE-EN 16139:2013, level 1, according to the following tests,

TESTS	RESULT
4. Safety. General requirements	<b>CORRECT</b>
4.3. Determination of stability (front, side and rear)	<b>STABLE</b>
4.5. Safety of the construction:	
Test 1. Seat and back static load test (Fv=1600N, 10 times)	<b>CORRECT</b>
Test 2. Seat front edge static load test (Fv= 1300N, 10 times)	<b>CORRECT</b>
Test 3. Vertical static load on back (F = 600N, Q = 130Kg. 10 times)	<b>CORRECT</b>
Test 5. Arm sideways static load test (Fh = 400N, 10 times)	<b>CORRECT</b>
Test 6. Arm downwards static load test (Fv = 750N, 10 times)	<b>CORRECT</b>
Test 8. Seat and back durability test (Fv =1000N, n= 100000 cycles)	<b>CORRECT</b>
Test 9. Seat front edge durability test (Fv = 800N, n= 50000 cycles)	<b>CORRECT</b>
Test 10. Arm durability test (F = 400N, n= 30 000 cycles)	<b>CORRECT</b>
Test 12. Leg forward static load test (Q = 1 000 N., Fh = 500N, 10 times)	<b>CORRECT</b>
Test 13. Leg sideways static load test (Q = 1 000 N., Fh = 400N, 10 times)	<b>CORRECT</b>
Test 14. Seat impact test (h= 240 mm., 10 times)	<b>CORRECT</b>
Test 15. Back impact test (α= 38°, h= 210 mm., 10 times)	<b>CORRECT</b>
Test. 16. Arm impact test (α = 38°, h = 210 mm., 10 times)	<b>CORRECT</b>

Paterna, September 14, 2017

Signed. José Emilio Nuévalos  
 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 Nº 230.I.1709.524.ES.01 dated on 9/14/2017

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