



TEST CERTIFICATE Nº 230.C.1504.218.EN.01

Reference: 1502127-01 - C-i

PRODUCT: Chair **KLIP**

COMPANY: **VICCARBE HABITAT, S.L.**
PG. Norte, C/Travesía 1 al camí Racó S/N
46469 BENIPARRELL (VALENCIA) SPAIN
Phone: 96 120 10 - Fax: 96 121 12 11
www.viccarbe.com



TEST: Compliance with the following standard:
ANSI – BIFMA x5.1:2011 OFFICE CHAIRS-TESTS

RESULT: The model tested satisfactorily fulfils the specifications for the standards used for chairs type III, in the following tests:

TESTS	RESULT
Paragraph 4 Type of chair	Type III
Paragraph 6 Back static load test ($F_{H1} = 667$ N, $F_{H2} = 1112$ N, $t=1$ min.)	CORRECT
Paragraph 8 Seat unique impact test ($M_1=102$ kg, $M_2=136$ kg, $h=152$ mm., $n=1$ time)	CORRECT
Paragraph 11.3 Seat cyclical impacts test ($M= 57$ kg, $h= 30$ mm., $n= 100.000$ cycles)	CORRECT
Paragraph 11.4 Seat front edge fatigue ($F_v= 734$ N, $n= 20.000 + 20.0000$ cycles)	CORRECT
Paragraph 12.3 Back stability	CORRECT
Paragraph. 12.4 Frontal stability	CORRECT
Paragraph 16.4 Fatigue on wide back <406 mm ($F_1= 334$ N, $n= 120.000$ cycles)	CORRECT
Paragraph 18.3 Leg forward static load test ($F_{H1} = 334$ N, $F_{H2} = 503$ N, $t=1$ min.)	CORRECT
Paragraph 18.4 Leg sideways static load test ($F_{H1} = 334$ N, $F_{H2} = 503$ N, $t=1$ min.)	CORRECT

Valencia, April 14, 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 technical reports ref. 1502127-01 dated 14/04/2015

AIDIMA is a member of INNOVAWOOD, The European Network of Research and Training for the Forest, Wood and Furniture Industry, among whose members are: CATAS SPA (Italy), COSMOB (Italy), CTIB-TCHN (Belgium), DTI (Denmark), ELKEDE (Greece), EMPA (Switzerland), FCBA (France), HFA (Austria), IHD (Germany), ITD (Poland), SHR (Holland), SP TräteK (Sweden), TRADA-FIRA (United Kingdom), University of Zagreb (Croatia), VTT (Finland), WKI (Germany).