

TEST CERTIFICATE N. 231.Y.1905.241.EN.01

References: 1902179-01, 02, 1911086-01, 02-Ci

PRODUCT: VARYA CHAIR DESK WITH WHEELS

COMPANY: INCLASS DESIGNWORKS, S.L.

Cno. Estación Poligono I-4 P.5

03330 CREVILLENTE - Alicante - SPAIN

www.inclass.es

TEST: Compliance with the following standard:

UNE EN 16139: 2013vc2015

Furniture. Strength, durability and safety. Requirements for non-domestic

seating.

RESULT: Satisfactorily complies with specifications of standard in following tests, apply

to the model, for a test level 2 corresponding to a extreme public use product

TEST	RESULT
Section 4.1 – 4.2 Safety. General requirements and Shear and squeeze points.	APPROVED
§. 4.4 – Rolling resistance of the unloaded chair	CORRECT
STABILITY §. 7.3 Test procedures, all seating (EN 1022:2018)	STABLE
(7.3.1. Forwards overturning; 7.3.3. Corner stability test; 7.3.4. Sideways overturning, all seating without arm rests; 7.3.5. Sideways overturning, all other seating; 7.3.6. Rearwards overturning all seating with back rests)	
§. 5. Safety, Strength and Durability Requirements	
- Test 1 Seat and back static load test (Fv= 2000 N, F _H = 700 N, n= 10 times)	CORRECT
- Test 2 Seat front edge static load test (Fv= 1 600N, 10 times)	CORRECT
- Test 3 Vertical static load on back (Fv= 1 800 N, F _H = 900 N, n= 10 times)	CORRECT
- Test 8 Seat and back fatigue test (Fv = 1 000N, F _H = 300N, n= 200 000 cycles)	CORRECT
- Test 9 Seat front edge fatigue test (Fv = 800N x2, n= 100 000 cycles)	CORRECT
- Test 12 Leg forward static load test (Fv = 1 800 N., F _H = 620 N, 10 times)	CORRECT
- Test 13 Leg sideways static load test (Fv = 1 800 N., F _H = 760 N, 10 times)	CORRECT
- Test 14 Seat impact test (M= 25 kg, h= 300 mm., 10 times)	CORRECT
- Test 15 Back impact test (M= 5 kg, α = 48°, 10 times)	CORRECT
- Test 18 Auxiliary writing surface static load test (Fv =300 N, n=10 times)	CORRECT
- Test 19 Auxiliary writing surface durability test (Fv=150 N, n=20000 cycles)	CORRECT

Paterna, January 17, 2020

P.A.

Signed: José Emilio Nuévalos Furniture and Products Laboratory Head of Section

DIMME

This certificate only refers to the samples tested by the AIDIMA laboratory.

The particular results of the tests are described in technical report No 231.I.1912.628.ES.01 dated on 3/12/2019.

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