

TEST CERTIFICATE N. 231.T.2211.614.EN.01

References: 2209096-03-Ci

PRODUCT: LEA - High stool with 4 leg frame

(wooden seat & back)

COMPANY: INCLASS DESIGNWORKS, S.L.

> CTRA. ESTACIÓN S/N, POLÍGONO 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 severe public use product:

TEST	RESULT
Section 4.4 A 2 Sefety Consent requirements and Sheer and anyone nations	ABBBOVED
Section 4.1 – 4.2 Safety. General requirements and Shear and squeeze points.	APPROVED
STABILITY (forwards, forwards for seating with footrest, sideways and rearwards overturning; corner stability test) UNE EN 1022:2019	CTABLE
, ,	STABLE
§. 5. Safety, Strength and Durability Requirements	
- Test 1 Seat and back static load test (Fv= 2000 N, F _H = 572 N, n= 10 times)	CORRECT
- Test 2 Seat front edge static load test (Fv= 1 600N, 10 times)	CORRECT
- Test 4 Foot rest and leg rest static load test ($F_v = 1$ 600N, 10 times)	CORRECT
- Test 8 Seat and back fatigue test (Fv = 1 000 N, F_H = 300N, n = 200 000 cycles)	CORRECT
- Test 9 Seat front edge fatigue test (Fv = 800N, n= 100 000 cycles)	CORRECT
- Test 11 Foot rest fatigue test (F = 1 000 N, n= 100 000 cycles)	CORRECT
- Test 12 Leg forward static load test (Fv = 1 800 N, F _H = 442 N, 10 times)	CORRECT
- Test 13 Leg sideways static load test (Fv = 1 800 N, F _H = 349 N, 10 times)	CORRECT
- Test 14 Seat impact test (M= 25 kg, h = 300 mm, n= 10 times)	CORRECT
- Test 15 Back impact test (M= 6.5 kg , $\alpha = 48^{\circ}$, n= 10 times)	CORRECT

Paterna, February 2, 2023

Signed: José Emilio Nuévalos Furniture and Products Laboratory

EAIDIMME

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

The particular results of the tests are described in technical report N. 231.I.2211.614.ES.01 dated on 15/11/2022.

AIDIMME is a member of INNOVAWOOD, the European Innovation Network for the Forestry, Wood and Furniture Industry, among whose members they are: BRE-CTTC (United Kingdom), COSMOB (Italy), DTI (Denmark), FCBA (France), ITD (Poland), SHR (Netherlands), RISE (Sweden), TRADA-FIRA (United Kingdom), University of Zagreb (Croatia), WKI (Germany)

AIDIMME. METAL-PROCESSING, FURNITURE, WOOD AND PACKAGING TECHNOLOGY INSTITUTE

Parque Tecnológico - Calle Benjamín Franklin, 13 CIF: ESG46261590 - 46980 PATERNA (Valencia) ESPAÑA Phone: +34 96 136 60 70 - Fax: 96 136 61 85