

AIDIMME

TECHNOLOGY INSTITUTE

TEST CERTIFICATE N. 231.W.2301.025.EN.01

References: 2212123-02, 2302253-01, 2306043-02, 2310140-01-Ci

PRODUCT: A+S WORK OFFICE CHAIR

COMPANY: ACTIU BERBEGAL Y FORMAS, S.A.
Parque Tecnológico ACTIU
Autovía CV-80, Salida Onil-Castalla
03420 CASTALLA - Alicante - SPAIN
www.actiu.com



TEST: Compliance with the following standard:
UNE EN 1335-2:2019 Office furniture. Office work chair.
Part 2: Safety requirements.

RESULT: It satisfactorily complies with the specifications stated on the standard for office work chairs, in the following tests applicable to the product:

TESTS	RESULT
§. 4. Safety requirements §. 4.1 & 4.2 General & Shear and squeeze points. §. 4.4 Stability UNE EN 1022:2019 (E1: 7.3.3. Corner stability test; E2: 7.3.1. Forwards overturning; E5: 7.3.5. Sideways overturning, all other seating; E6: 7.3.6. Rearwards overturning all seating with back rests; E7: Rearwards overturning for chairs with adjustable back rest inclination)	APPROVED STABLE
§. 5 Strength and durability E1: 7.3 Seat and back static load test ($F_1=1600N$, $F_2=560N$, 10 cycles) E2: 7.4 Seat front edge static load test ($F_v=1600 N$, 10 cycles) E4: 7.9 Backrest – seat fatigue: sequence 1=> $F=1500N$, $n = 120.000$ Point A sequence 2=> $F_1 =1200 N$, $F_2 = 320 N$, $n = 80.000$ cycles Points C, B sequence 3 => $F_1 =1200 N$, $F_2 = 320 N$, $n = 20.000$ cycles Points J, E sequence 4 => $F_1 =1200 N$, $F_2 = 320 N$, $n = 20.000$ cycles Points F, H sequence 5 => $F=1200 N$, $n = 20.000$ cycles Points D, G Alternative E5: 7.10 Arm rest durability ($F_v = 400 N$, $n = 60 000$ cycles) E6: 7.5 Arm vertical downward static load test – central (before and later stability test) (F_v central = 750 & 900 N, 5 + 5 cycles)	CORRECT CORRECT CORRECT
§. 5.3 Rolling resistance of the chair without charge ($\geq 12 N$)	CORRECT

Paterna, January 5, 2024

Signed: José Emilio Nuévalos
Furniture and Products Laboratory Manager

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.2312.740.ES.01 dated on 12/12/2023.

AIDIMME is a member of INNOVAWOOD, The European Network of Research and Training for the Forest, Wood and Furniture Industry, among whose members are: BRE-CTTC (United Kingdom), COSMOB (Italy), DTI (Denmark), FCBA (France), ITD (Poland), SHR (Holland), SP Trätekt (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

aidimme@aidimme.es
www.aidimme.es