

TEST CERTIFICATE n. 231.W.1805.257.EN.03

Reference: 1803202-02- C -i

PRODUCT: METALLIC LOCKER MODULAR SERIES

COMPANY: MEGABLOK, S.A.U.
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TEST: Compliance with the following standard:
"UNE EN 16121:2014+A1:2017" Non-domestic storage furniture.
Requirements for safety, strength, durability and stability
Severe public use (level 2)



RESULT: The model tested satisfactorily fulfills the especifications for the standards applied for a of the product, in the following tests:

TESTS	RESULT
Para. 5 Safety requirements: Para. 5.2 General safety requirements. Para. 5.3 Shear and squeeze points. Para. 5.6 Stability.	CORRECT CORRECT STABLE
Para. 5.7 Structural safety: Para. 5.7.1.2 Shelf retention test. Horizontal outward. (Fh= > 50 N, n= 1 time) Para. 5.7.1.3 Shelf retention test. Vertical downward. (Fv= >100 N, n= 1 time) Para. 5.7.1.4 Strength of shelf supports. (Q= 10 kg, M= 1,7 kg, n= 10 times) Para. 5.7.1.5 Vertical load on pivoted doors. (M= 30 kg, n= 10 times) Para. 5.7.1.6 Horizontal load on pivoted doors. (Fh= 60 N, n= 10 times)	CORRECT CORRECT CORRECT CORRECT CORRECT
Para. 6. Strength and durability: Para. 6.1.1 Strength of clothes rail supports. (Q= 4,0 kg/dm, t= 1 hour) Para. 6.1.2 Strength of coat hooks (Q= 150N, n= 10 cycles) Para. 6.1.3 Durability of pivoted doors. (M= 2,0 kg, n= 80.000 cycles) Para. 6.1.4 Slam shut test of pivoted doors. (M= 4,1 kg, n= 10 times) Para. 6.1.4 Drop test (h = 50 mm) Para. 6.1.15 Deflection of shelves. (Q= 2,0kg/dm ² kg, t= 7 days) Para. 6.1.16 Dislodgement of clothes rails. (Q= 5 kg/dm, t= 7 days)	CORRECT CORRECT CORRECT CORRECT CORRECT CORRECT CORRECT

Paterna, 1st June 2018


AIDIMME 

Signed: José Emilio Nuévalos
Head of Furniture and Products 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 231.I.1805.257.ES.03 dated on 30/05/2018.

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