

declaration of benefits

No. 25/32305262 (EN)

Bellaterra: June 25, 2025
Client reference: **José Moret, S.A.**
Puertas Alvarez
Avda. Mediterráneo, 3
12400 Segorbe (Castellón)

Page 1 of 2

The present document is a translation of the Spanish test summary 25/32305262. In the case of dispute, the valid one is the Spanish version. This translation is issued on June 25, 2025.

DATE OF TEST AND TEST SPECIMEN

Date of test: June 13, 2014

Side-hinged single leaf pedestrian door with exterior dimensions of 2100 x 900 mm (height x width). It's constructed with two 0,6 mm outer steel sheets and a 40 mm thick polyurethane core. Referenced by the client as **VEDAT**.

REQUESTED TEST AND RESULTS SUMMARY

Laboratory measurement of the air permeability of the door at low pressures.

At the client's request, this test summary does not contain all information regarding the performed test, which can be found in the test report **14/8639-846**.

Positive pressures (Pa)	Air permeability		Negative pressures (Pa)	Air permeability	
	Total (m ³ /h)	Relative to total S (m ³ /h·m ²)		Total (m ³ /h)	Relative to total S (m ³ /h·m ²)
25	34,55	18,28	-25	29,5	15,61
50	54,40	28,78	-50	45,15	23,89
75	72,51	38,37	-75	55,05	29,13
100	88,92	47,55	-100	59,92	31,70
125	104,08	55,07	-125	65,26	34,53
150	122,60	64,87	-150	68,13	36,05

APPLICATION OF RESULTS TO OTHER DOOR MODELS

The client has requested that the test results for the **VEDAT** door model could be applied to other models, based on the similarity of their constructive characteristics.

First, they declare that the **TURIA** door model is the same as the tested **VEDAT** model, with the only difference being the exterior drawing of the door. Since both models share the same leaf thickness, same hardware, and same weatherstripping and sealing systems, it's presumed that the exterior drawing will not affect significantly the air permeability results. Therefore, provided the door is adjusted and the same degree of airtightness is achieved as with the tested model, the results obtained for the **VEDAT** model will also be applicable to the **TURIA** model.

Additionally, the applicant has also presented the **TECA** door model, which shares the same main characteristics as the **VEDAT** and **TURIA** models. The difference for this third model is that it incorporates decorative ironwork (32 nails), a trim piece and a handle on the exterior face. The impact that the perforations associated with these decorative elements may have on the permeability of the door leaf has not been verified.

However, if the client can ensure that these differences do not compromise the airtightness of the leaf, and provided the same degree of airtightness is achieved as with the **VEDAT** model through proper adjustment, the test results from the **VEDAT** model could also be applicable to the **TECA** model.

Attached below is a letter from the client, dated June 2, 2025, in which the applicant formally declares that the aforementioned door models (**TURIA** and **TECA**) meet the same characteristics as the tested **VEDAT** model, with the only exceptions relating to their exterior finishes, as detailed above.

LGAI TECHNOLOGICAL CENTER, S.A. C.I.F. A-63207492




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