

Evidence of Performance

Thermal transmittance

Test report 403 41293/1e*

Translation of test report 403 41293 dated 21 November 2009



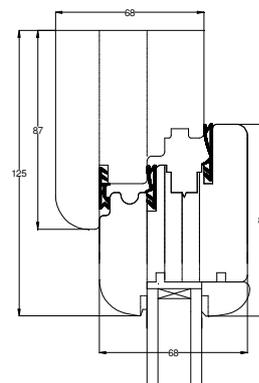
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Aigaleo - Athen
Greece

Grundlagen

EN ISO 12567-1: 2000
Thermal performance of windows and doors - Determination of thermal transmittance by hot box method - Part 1: complete windows and doors

Representation



Product	Single window, double sashes
Designation	IV 68 / 87
External dimensions (W x H)	1230 mm x 1480 mm
(Frame) Material	Wood (Meranti / laminated / density: 0.61 g/m ³) and drainage system of aluminium/anodised
Type of opening	Tilt turn Insulating glass unit : Configuration : 5 / 15 / 5 mm Gas filling : air Coating: none
Infill panel	Spacer: aluminium
Special features	--

Instructions for use

The present test report serves to demonstrate the thermal transmittance U_w .

Validity

The data and results given relate solely to the tested and described specimen.

Testing thermal transmittance does not allow any statement to be made on any further characteristics relevant to performance and quality of the present construction.

Notes on publication

The ift Guidance Sheet "Conditions and Guidance for the Use of ift Test Documents" applies.

The cover sheet can be used as abstract.

Contents

The report comprises a total of 7 pages.

- 1 Object
- 2 Procedure
- 3 Detailed results

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$$U_w = 2.2 \text{ W}/(\text{m}^2 \cdot \text{K})$$



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