# **Classification Report**

# **Energy Saving and Heat Retention**

Test report 403 25652/1e \*)



Customer

ELVIAL S.A.
Aluminium Extrusion
26th km national road

GR-61100 Thessaloniki-Kilkis

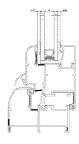
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EN ISO 12567–1: 2000-09 Determination of thermal transmittance by hot box method – Part 1: Complete windows and doors

Corresponds to the national version of DIN EN ISO.

Single-Window
el-2000 Benefit
800 mm x 1000 mm
Aluminium profile
Turn
Insulating glass unit, Single-Window Construction: <u>5</u> /12/ <u>4</u> mm,
Gas filling: Air
Coating: no IR reflecting coating spacer aluminium

Representation



#### Instructions for use

This test report may be used to classify the thermal transmittance  $U_{\rm w}$ .

## Validity

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

Testing the thermal transmittance does not allow any statement to be made on further characteristics of the present structure which could define performance and quality.

### Thermal transmittance

dated 22 October 2002.



 $U_{\rm W}$  = 5,0 W/(m<sup>2</sup> · K)

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Specials

Dr. Helmut Hohenstein Director ROSONAO

Anerkannte Prüfstelle im bauaufsichtlichen Verfähren zur Bestimmungdes Wärmedurchgangs

Wärmeduchgangs
pp. Hans-Jürgen Hartmann
Read of the Heat Insulation &
Energy Technology Division

Notes on publication

The **ift** Notice "Notes on the use of **ift** Test Reports" applies.

The cover sheet can be used as a summary.

Contents

The report contains 6 pages in total

- Object
- 2 Procedure
- 3 Detailed results

