



UNIVERSIDADE DE COIMBRA

Date: 10/10/2012

RESULTS SUMMARY REPORT [HIG503/12]

Test owner: Anicolor - Alumínios, Lda.

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Tested specimen:

It was submitted for testing a specimen with the internal reference HIG363A/12, which had the following costumer reference:

KRISTAL system – sliding minimalist with thermal break



Specimen's photography

The specimen consisted of an aluminum window with two sliding sashes. Its dimensions were of 1230 mm x 1480 mm. The used glazing consisted in a double glazing system with a Planitherm Ultra N (8 mm) + Air gap (16 mm) with a Warm Edge spacer + Laminated glass 4.4.1 (8,38 mm).

Performed tests and results:

The tests performed to the HIG363A/12 specimen and its results were the following:

Ensaio	Classificação
Determination of the air permeability (EN 1026:2000)	CLASS 2
Determination of the watertightness (EN 1027:200)	CLASS 7A
Determination of the wind load resistance (EN 12211:2000)	CLASS C5

This document contains results listed in the test report no. HIG453/12, of 26/09/2012.

For a proper authentication and interpretation of the obtained results i tis essential to consult-the referred documentation.

Report author: Loop Cota-

Technical supervisor: News Simus (Technical and Scientific Supervisor)

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