



UNIVERSIDADE DE COIMBRA

Date: 22/02/2013

## **RESULTS SUMMARY REPORT [CXL014/13]**

Test owner: Anicolor - Alumínios, Lda.

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## **Tested specimen:**

It was submitted for testing a specimen with the internal reference HIG203A/13, which had the following costumer reference:

AKi system-Hidden Leaf 3D - Casement system with thermal break



Specimen's photography

The specimen consisted of an aluminum window with one side-hung casement and a tilt and turn casement. Its dimensions were of 1230 mm x 1480 mm. The used glazing consisted in a double glazing system with a Planitherm Ultra N (4 mm) + Air gap (20 mm) + Clear float (6 mm).

## Performed tests and results:

The tests performed to the HIG203A/13 specimen and its results were the following:

Test	Classification
Determination of the air permeability (EN 1026:2000)	CLASS 4
Determination of the watertightness (EN 1027:200)	CLASS 8A
Determination of the wind load resistance (EN 12211:2000)	CLASS C5

This document contains results listed in the test report no. CXL012/13, of 22/02/2013, issued by the Notified Body no. 2211. For a proper authentication and interpretation of the obtained results i tis essential to consult the referred documentation.

Report author:\_\_

Technical supervisor:\_

Administration:

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