

TEST REPORT N° 714C2851108 ON 27/11/2008

WINDOWS AND DOORS

TYPE of TEST

Determination of wind resistance according to UNI EN 12210:2000 and UNI EN 12211:2001

MANUFACTURER

Corporate Name: ALUMINCO S.A.
Address: Oinofyta, Voiotia - Megali Rahi - GREECE

VERIFIED PRODUCT

Type: Double-vent, tilt-and-turn door window
Model: DOOR WINDOW Series AL 550 ALU16TT
Manufacturing N°: -
Year of manufacturing: 2008

TECHNICAL DATA

Window dimensions: Total nominal length: 1450 mm
casements: Total nominal height: 2300 mm Number of 2
Material type: Aluminum
Sash and vents: *See details in the following pages*
Glass characteristics: Structural glass 5 / 9 / 5
Gaskets: *See details in the following pages*
Accessories and fittings: See details in the following pages
Test date: 24/11/2008

REFERENCE STANDARDS

UNI EN 14351-1:2006 Windows and doors - product standard, performance characteristics - Part 1: Windows and external pedestrian doorsets without resistance to fire and/or smoke leakage characteristics
UNI EN 12210:2000 Windows and doors - Wind resistance - Classification
UNI EN 12211:2001 Windows and doors - Wind resistance - Test method

EVALUATION

Given the technical documentation provided by the Manufacturer and the attached details of the tests conducted according to standard UNI EN 1221:2001 on the available sample, the product object of this report is attributed, according to the classification specified in UNI EN 12210:2000, with the **CLASS C3** of the "Wind resistance" requirement, indicated in attachment ZA of UNI EN 14351-1:2006 and examined in the test report herein.

Faenza, 27/11/2008

Engineer in charge ECO S.p.A.,
Gianluca Camporesi, Engineer