

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

**WINDOWS AND DOORS**

TYPE of TEST

Determination of wind resistance characteristics 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: DOUBLE-VENT DOOR WINDOW SERIES AL530 ALU 16  
Manufacturing N°: -  
Year of manufacturing: 2008

**TECHNICAL DATA**

Window dimensions: Total nominal length: 1450 mm  
Total nominal height: 2300 mm Number  
of casements: 2  
Material type: Aluminum  
Frame 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: 25/11/2008

**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