

# Test Report

## Resistance to wind load

Test report No.: 2022-0010-001\_en\_01

Owner InScreen S.A.  
Insect screen systems  
Thessi Tempeli  
32011, Inofyta Viotia  
Greece

Product Insect screen

System Designation Cubo Electric

Manufacturer InScreen S.A.

Material Screen Aluminium

Overall dimensions  
(WxH) 4,000 mm x 2,200 mm

Special features -/-

### Results

Resistance to wind loads according to EN 13561-2004-09+A1:2008-10

**W<sub>3,922</sub> x H<sub>2,062</sub> Class: 3**

Non-harmonized version at the time of testing –  
Resistance to wind loads according to EN 13561-2015-05 +  
AC:2016-03

**W<sub>3,922</sub> x H<sub>2,062</sub> Class: 6**

PLANECO Mon. EPE  
13 January 2023



Dr. Georgios Moustakidis  
General Manager



**PLANECO**

DEVELOPMENT CONSULTANTS

### Basis

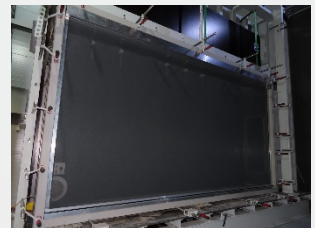
EN 13561:2004-09+A1:2008-10  
External blinds – Performance  
requirements including safety

EN 13561:2015-05+AC:2016-03  
Shutters and external venetian  
blinds – Performance  
requirements including safety

\*)and corresponding national versions e.g. EAOT  
EN

EN 1932 : 2013-06  
External blinds and shutters –  
Resistance to wind loads –  
Method of testing an  
performance criteria

### Representation



### Test Rig

EPst/026691  
air/wind/water test rig  
Calibrated by ift Rosenheim

### Instruction for use

The results obtained can be  
used by the manufacturer for  
preparing the Declaration of  
Performance in accordance with  
the Construction Products  
Regulation 305/2011/EU. The  
provisions of the applicable  
product standard have to be  
observed.

### Validity

There is no time limit.  
When using this document the  
up-to-dateness of above basis  
and the conformity of the  
product have to be observed.

The report contains a total of  
11 pages