

TEST REPORT No. 324503

Place and date of issue: Bellaria-Igea Marina - Italia, 14/05/2015

Customer: VIOMETALOU MIN BOUTSINIS J. - BAFALOUKAS J. G.P. - Thesi Patima Aspropyrgos -
19300 ATHENS - Greece

Date testing request: 30/04/2015

Order number and date: 66423, 30/04/2015

Date sample received: 10/02/2015

Date of testing: 07/05/2015

Purpose of testing: Burglar resistance and classification (resistance under static load, resistance under dynamic loading and resistance to manual burglary attempts) according to standards UNI EN 1627:2011, UNI EN 1628:2011, UNI EN 1629:2011 and UNI EN 1630:2011 of removable grill

Place of testing: Istituto Giordano S.p.A. - Via Erbosa, 72 - 47043 Gatteo (FC) - Italia

Origin of sample: sampled and supplied by the Customer

Identification of sample received: No. 2015/0234

Name of sample*

The sample under test is named "T 80".



(*) according to that stated by the Customer.

LAB N° 0021

Comp. AV
Revis. RP

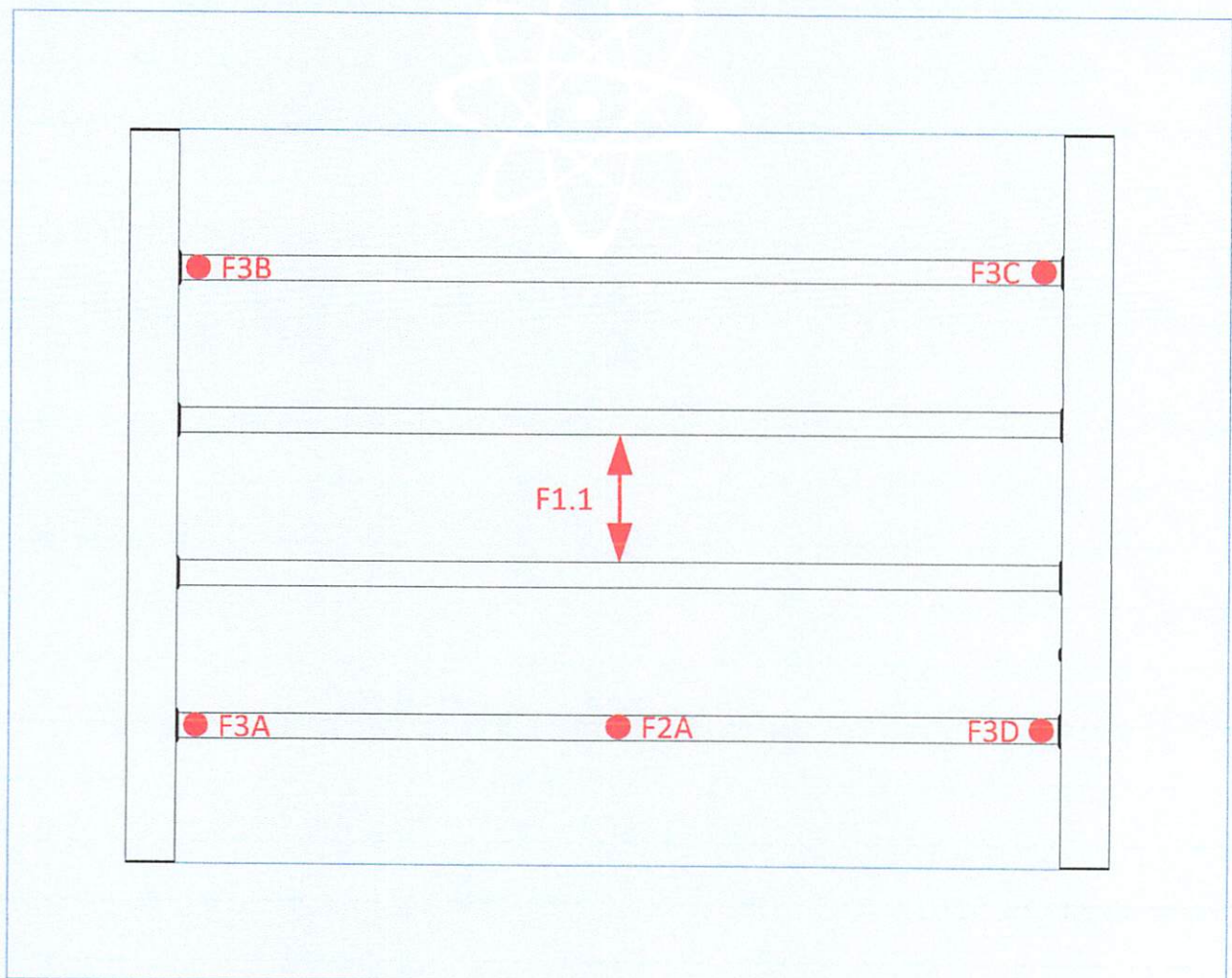
This test report consists of 18 sheets.

Sheet
1 of 18

Static load in accordance with standard UNI EN 1628:2011.

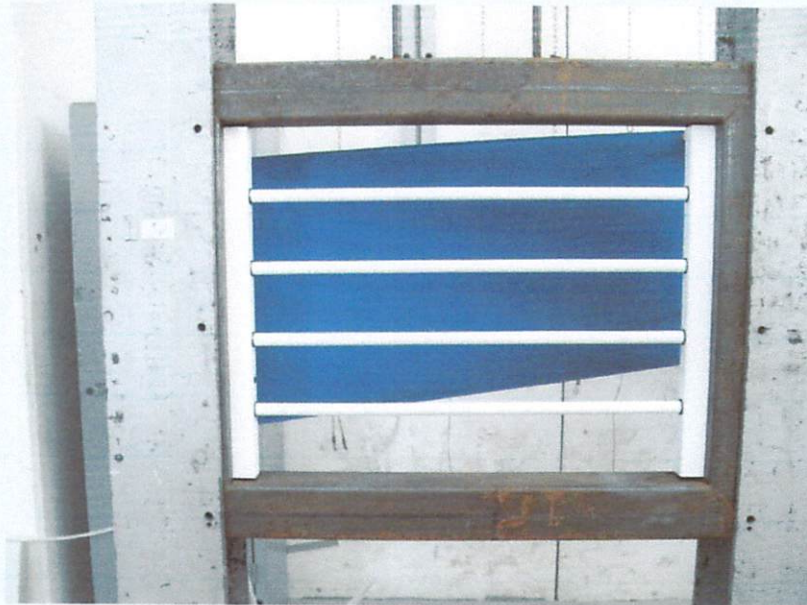
RC 2 product classifiable in group 4				
Loading point	Load device	Load [kN]	Used template	Result
F1.1	5	3	D	Compliant
F2A	2	1,5	D	Compliant
F3A	2	3	D	Compliant
F3B				Compliant
F3C				Compliant
F3D				Compliant

LAYOUT OF LOADING POINTS DURING STATIC LOAD TEST



Dynamic loading in accordance with standard UNI EN 1629:2011

RC 2	
Result of test	No damage



Photograph of the sample during the test

Classification.

On the basis of the test performed, the results obtained and the provisions of standards UNI EN 1627:2011, UNI EN 1628:2011, UNI EN 1629:2011, and UNI EN 1630:2011 the test sample, comprising a removable grill, called "T 80" and submitted by the company VIOMETALOU MIN BOUTSINIS J. - BAFALOUKAS J. G.P. - Thesi Patima Aspropyrgos - 19300 ATHENS - Greece, has passed the tests prescribed therein. Therefore, in accordance with standard UNI EN 1627:2011, the sample belong to

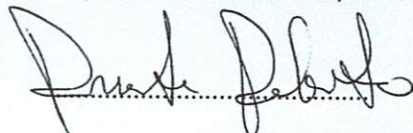
RC 2*

The results given refer exclusively to the test sample itself and are only valid under the same conditions in which testing was carried out.

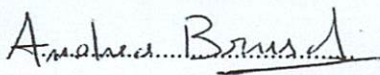
This test report alone shall not be considered a certificate of conformity.

(*) The classification was determined based on the measured values obtained experimentally, in line with paragraph 2.6 of the guide ILAC G8: 03/2009 "Guidelines on the reporting of compliance with specification".

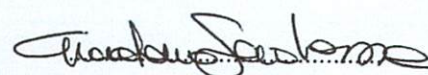
Test Technician
(Geom. Roberto Porta)



Head of Security and Safety
Laboratory
(Dott. Andrea Bruschi)



Chief Executive Officer
(Dott. Arch. Sara Lorenza Giordano)



Firmato digitalmente da GIORDANO SARA LORENZA