



**IRCCOS** S.c.a r.l.

*Istituto di Ricerca e certificazione per le Costruzioni Sostenibili*

Test Laboratory Notified in accordance with Regulation (EU) No 305/2011

## TEST REPORT

*Number:*

**1994-CPR-RP1302**

(Issued in replacement of the Test Report n. 1994-CPR-RP1205 of 04/11/2015)

*Issuing date:*

**3 February 2016**

*Applicant:*

**ETEM BULGARIA S.A**  
**119A, Ilenci Blvd, Sofia, 1220, Bulgaria**

*Tested product:*

**Hotel type: single vent with Lift & Slide hardware combined  
with fixed glazing**

**Trade name: "E50"**

*(cf. description)*

*Executed tests:*

**Air permeability  
Watertightness  
Resistance to wind load**

*Normative References:*

**EN 14351-1:2006+A1:2010**

**EN 1026:2000      EN 12207:1999**

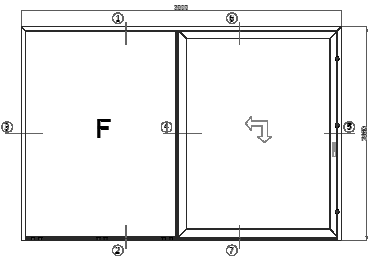
**EN 1027:2000      EN 12208:1999**

**EN 12211:2000      EN 12210:1999**

*The report is done up of 44 pages, including any annex, and can be reproduced only integrally.*

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Società partecipata dal Consiglio Nazionale delle Ricerche*

- 9 Resume of classes assigned on the basis of the results of the tested sample of a Hotel type door: single vent with lift & slide hardware combined with fixed glazing, with trade name “E50”, according to TR n° 1994-CPR-RP1302, issued on 03-02-2016 to ETEM BULGARIA S.A..

Scheme of the tested sample	Test	Test standard	Classification standard	Obtained Class	Cf. § TR
	Air permeability	EN 1026:2000	EN 12207:1999	class 4	§ 7.2.1
	Watertightness	EN 1027:2000	EN 12208:1999	class 9A	§ 7.3.1
	Resistance to wind load	EN 12211:2000	EN 12210:1999	class C1/B2	§ 7.4.5

## 10 Limitations

This Test Report does not represent either an evaluation the suitability of use or a certificate of product conformity. The results obtained refer exclusively to the samples tested.

### Technical Operator

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*Matteo Mariotto*

*Katia Foti*  
*Matteo Mariotto*

### The Technical Director

*Giovanni Cavanna*

*Giovanni Cavanna*

-----End of the Test Report No. 1994-CPR-RP1302-----