TEST REPORT

Number:
1994-CPD-RP0951

Issuing date:
2013-05-30

Applicant:
Etem Bulgaria S.A.
Ilientzi Blvd, 119A
1220 – Sofia (Bulgaria)

Tested product:
Unitized curtain walling system,
Trade name: “Unitized façade system ETEM E 99”
(cf. description)

Executed tests:
Air permeability
Watertightness under static pressure
Resistance to wind load

Normative References:
EN 13830:2003
EN 12153:2000 - EN 12152:2002
EN 1026:2000 - EN 12207:1999
EN 12155:2000 - EN 12154:1999
10 Resume of classes assigned on the basis of the results of the tested sample of unitized façade system, with trade name given by the applicant “Unitized façade system ETEM E99”, according to TR No 1994-CPD-RP0951, issued on 2013-05-30 to Etem Bulgaria S.A., to which fully refer.

<table>
<thead>
<tr>
<th>Scheme of the tested sample</th>
<th>Test</th>
<th>Test standard</th>
<th>Classification standard / requirements</th>
<th>Obtained Class (sequence § 5.2.3 EN 13830:2003)</th>
<th>C.f. § TR</th>
</tr>
</thead>
<tbody>
<tr>
<td>7721(H) x 2801(W) mm</td>
<td>Air permeability</td>
<td>EN 12153:2000</td>
<td>EN 12152:2002</td>
<td>Positive pressure: class A4</td>
<td>§ 8.2.1.2</td>
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<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Negative pressure: class A4</td>
<td>§ 8.2.2.2</td>
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<tr>
<td></td>
<td>Watertightness</td>
<td>EN 12155:2000</td>
<td>EN 12154:1999</td>
<td>class RE 1500</td>
<td>§ 8.3.1</td>
</tr>
</tbody>
</table>

11 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 Operators**
Elisa Farioli  
Katia Foti

**The chairman:**
For Dott. Italo Meroni

----------------------------------- End of the Test Report No. 1994-CPD-RP0951 -----------------------------------