CERTIFICATE OF CONFORMITY No. AT5074396-7

1. Applicant

Applicant: Mr. Rodolphe ARGOUD Corporate name: VERTIC SAS – 691 Chemin des Fontaines – Cidex 8F – 38190 BERNIN – France – vertic@vertic.fr

2. Considered device

Manufacturer: VERTIC

Reference: ALTILISSE guardrail – Lateral plate AL-A.SL – Straight posts

3. Description

Main characteristics:

- Minimal parapet height: 100mm
- Maximal height at the top of the middle rail: 1,100mm
- Centerline between posts: 1,500mm

Parts:

- Handrail and bottom rail with limited end Reference: AL-LISSE
- Aluminum straight post of 60x25 section Reference: AL-A.M
- Handrail and bottom rail fastener Reference: AL-A.FL or AL-A.FLSL
- Lateral fixing plate Reference: AL-A.SL
- Adjustable articulated fish plate for corner Reference: AL.EAA
- 90° bent tubular aluminum corner Reference: AL-ANG90°
- Plastic end tap Reference: AL-BOUCH

A detailed description is provided in the ALTILISSE version 2010 parapet's technical package, written by Sylvain MANON (VERTIC SAS).

4. Authoritative literature

The ALTILISSE parapet version AL-A.SL with straight posts of 60x25 section has been tested in compliance with the test methodology set forth in the NFE 85-015:2008 and NF EN ISO 14122-3:2007 standards, that is:

- dynamic tests at the middle of the handrail span length and perpendicular to the post with a 90kg weight that falls from 204mm (article 7.3.3.3.) – Tests repeated on 3 representative samples (article 7.3.3.1). NF E85-015.

- static tests at serviceability and ultimate limit states at the middle of the handrail span length and perpendicular to the post (article 7.3.3.2). - Tests repeated on 3 representative samples (article 7.3.3.1). NF E85-015.

- static tests at the middle of the handrail span length and perpendicular to the post (45daN of horizontal load). NF EN ISO 14122-3

V. Conclusion

The ALTILISSE parapet version lateral plate AL-A.SL with straight posts of 60x25 section has successfully passed the dynamic and static tests. Therefore, it complies with the requirements of the articles 7.3.3.2 and 7.3.3.3 of the NFE 85-015 of April 2008 standard, and with that of the article 8.2 of the NF EN ISO 14122-3 of December 2007 standard. A detailed description is provided in the 5074396-002-1 report.

April 8th, 2010 The officer

Guillaume QUINTIN

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This certificate cannot be construed as the voucher required by the French Consumer code (article L-115-27) in which an organization distinct from the manufacturer's certificates, for commercial purposes, that a product complies with the requirements of the authoritative literature filed with the administrative authority.

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