



## DECLARATION OF PERFORMANCE

**DoP No. 0970-CPD-0046/CE/FPC12 - GB**

(Version 1)

1. Unique identification code of the product-type: **ELEMATIC T88**
2. Type, batch or serial number or any other element allowing identification of the construction product as required pursuant to Article 11(4):  
**ETA-12/0069 (30/01/2012), Annex 2 -**  
**Batch number: see packaging of the product.**
3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer:

<b>Generic type</b>	Plastic anchor with screw
<b>For use in</b>	Concrete and masonry for multiple use for non-structural applications : <b>Ø10</b> Concrete C20/25 to C50/60 Masonry : Clay bricks, perforated clay bricks, hollow concrete blocks
<b>Option / Category</b>	A,B,C
<b>Loading</b>	Static and quasi static
<b>Material</b>	<u>Zinc plated steel</u> for dry internal conditions only <u>Stainless steel (A4)</u> for internal and external use without particular aggressive conditions
<b>Temperature range if applicable</b>	-40 +80°C

4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required pursuant to Article 11(5):  
**ITW CONSTRUCTION PRODUCTS ITALY SRL Viale Regione Veneto, 5 -35127 Padova - Italia**
5. Where applicable, name and contact address of the authorised representative whose mandate covers the tasks specified in Article 12(2): --
6. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: **System 1**
7. In case of the declaration of performance concerning a construction product covered by a harmonised standard: --

8. In case of the declaration of performance concerning a construction product for which a European Technical Assessment has been issued:

**ITC - Istituto per le Tecnologie della Costruzione (Italy)**

issued **ETA-12/0069 (30/01/2012)**

on the basis of **ETAG-020**,

The notified body **0970-CPR** performed under **System 1**

- i. Determination of the product type on the basis of type testing (including sampling), type calculation, tabulated values or descriptive documentation of the product;
- ii. Initial inspection of the manufacturing plant and of factory production control;
- iii. Continuous surveillance, assessment and evaluation of factory production control under system1

9. Declared performance:

Essential Characteristics	Design Method	Performance	Harmonized Technical Specification
characteristic resistance for tension	<b>ETAG 020 - Annex C (for concrete) Annex C (for masonry)</b>	<b>ETA-12/0069 Annex 4 ETA-12/0069 Annex 6</b>	<b>ETAG 020</b>
characteristic resistance for shear	<b>ETAG 020 - Annex C (for concrete) Annex C (for masonry)</b>	<b>ETA-12/0069 Annex 4 ETA-12/0069 Annex 6</b>	
minimum spacing and minimum edge distance	<b>ETAG 020 - Annex C (for concrete) Annex C (for masonry)</b>	<b>ETA-12/0069 Annex 5 ETA-12/0069 Annex 7</b>	
displacement for serviceability limit state	<b>ETAG 020 - Annex C (for concrete) Annex C (for masonry)</b>	<b>ETA-12/0069 Annex 4 &amp; 4 ETA-12/0069 Annex 6</b>	

Where pursuant to Article 37 or 38 in the Specific Technical Documentation has been used, the requirements with which the product complies: --

10. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Padova, 01/07/2013

**ANDREA SANTINI**  
General Manager

