

DECLARATION OF PERFORMANCE

**DoP No. 0679-CPR-0911 - GB**

(Version 2)

To see the previous versions of DoP, click on : [http://dop-fixings.com/ELEMATIC/DOP\\_ELEMATIC\\_archives/Dop\\_GB\\_archives.zip](http://dop-fixings.com/ELEMATIC/DOP_ELEMATIC_archives/Dop_GB_archives.zip)

1. Unique identification code of the product-type: **ELEMATIC PRIME BLOK**
2. Type, batch or serial number or any other element allowing identification of the construction product as required pursuant to Article 11(4):

**ETA-13/0739 (19/06/2018), Annex A1 -  
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>	Bonded anchor for use in conjunction with Post installed rebar connections
<b>For use in</b>	Non cracked concrete : Ø8,Ø10,Ø12,Ø14,Ø16,Ø20 Concrete C12/15 to C50/60
<b>Option / Category</b>	-- / 2
<b>Loading</b>	Static and quasi static
<b>Material</b>	<u>Rebar class B &amp; C</u> according to EN 1992-1-1
<b>Temperature range if applicable</b>	-40° + 40°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:

**CSTB - Centre Scientifique et Technique du Bâtiment (France)**

issued **ETA-13/0739 (19/06/2018)**

on the basis of **EAD 330087-00-0601**,

The notified body **0679-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 system 1

9. Declared performance:

Essential Characteristics	Design Method	Performance	Harmonized Technical Specification
characteristic resistance for tension	<b>EN 1992-1-1</b>	<b>ETA-13/0739 Annex C1</b>	<b>EAD 330087-00-0601</b>
characteristic resistance for shear	<b>EN 1992-1-1</b>	<b>NPD</b>	
minimum spacing and minimum edge distance	<b>EN 1992-1-1</b>	<b>ETA-13/0739 Annex B3</b>	
displacement for serviceability limit state	<b>EN 1992-1-1</b>	<b>ETA-13/0739 Annex C1 &amp; PD</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, 01/07/2018

**ANDREA SANTINI**  
General Manager



DECLARATION OF PERFORMANCE

**DoP No. 0679-CPR-0907 - GB**

(Version 2)

To see the previous versions of DoP, click on : [http://dop-fixings.com/ELEMATIC/DOP\\_ELEMATIC\\_archives/Dop\\_GB\\_archives.zip](http://dop-fixings.com/ELEMATIC/DOP_ELEMATIC_archives/Dop_GB_archives.zip)

1. Unique identification code of the product-type: **ELEMATIC PRIME BLOK**
2. Type, batch or serial number or any other element allowing identification of the construction product as required pursuant to Article 11(4):  
**ETA-13/0737 (01/06/2018), Annex 1 -  
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>	Bonded anchor with threaded rods and rebars
<b>For use in</b>	Non cracked concrete : <b>M8,M10,M12,M16,M20,M24</b> Concrete C20/25 to C50/60
<b>Option / Category</b>	7/ 1
<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 <u>Highly corrosion resistant steel</u> for internal and external use with aggressive conditions
<b>Temperature range if applicable</b>	-40° + 40°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:

**CSTB - Centre Scientifique et Technique du Bâtiment (France)**

issued **ETA-13/0737 (01/06/2018)**

on the basis of **EAD 330499-00-601,,**

The notified body **0679-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>TR 029 (for studs)</b>	<b>ETA-13/0737 Annex C1</b>	<b>EAD 330499-00-601,</b>
characteristic resistance for shear	<b>TR 029 (for studs)</b>	<b>ETA-13/0737 Annex C2</b>	
minimum spacing and minimum edge distance	<b>TR 029 (for studs)</b>	<b>ETA-13/0737 Annex B2</b>	
displacement for serviceability limit state	<b>TR 029 (for studs)</b>	<b>ETA-13/0737 Annex C1 &amp;C2</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, 01/07/2018

**ANDREA SANTINI**  
General Manager



DECLARATION OF PERFORMANCE

**DoP No. 0679-CPR-0908 - GB**

(Version 2)

To see the previous versions of DoP, click on : [http://dop-fixings.com/ELEMATIC/DOP\\_ELEMATIC\\_archives/Dop\\_GB\\_archives.zip](http://dop-fixings.com/ELEMATIC/DOP_ELEMATIC_archives/Dop_GB_archives.zip)

1. Unique identification code of the product-type: **ELEMATIC PRIME BLOK**
  
2. Type, batch or serial number or any other element allowing identification of the construction product as required pursuant to Article 11(4):  

**ETA-13/0741 (18/06/2018), Annex 1 -  
 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>	Bonded anchor
<b>For use in</b>	Masonry : <b>M8,M10,M12</b> Calcium silicate masonry, perforated clay bricks, aggregates concrete hollow masonry
<b>Option / Category</b>	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 <u>Highly corrosion resistant steel</u> for internal and external use with aggressive conditions
<b>Temperature range if applicable</b>	-40° + 40°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:

**CSTB - Centre Scientifique et Technique du Bâtiment (France)**

issued **ETA-13/0741 (18/06/2018)**

on the basis of **EAD 330076-00-604**,

The notified body **0679-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 system 1

9. Declared performance:

Essential Characteristics	Design Method	Performance	Harmonized Technical Specification
characteristic resistance for tension	<b>TR054</b>	<b>ETA-13/0741 Annex C1</b>	<b>EAD 330076-00-604</b>
characteristic resistance for shear	<b>TR054</b>	<b>ETA-13/0741 Annex C1</b>	
minimum spacing and minimum edge distance	<b>TR054</b>	<b>ETA-13/0741 Annex C3</b>	
displacement for serviceability limit state	<b>TR054</b>	<b>ETA-13/0741 Annex C1 &amp; C1</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, 01/07/2018

**ANDREA SANTINI**  
General Manager

