



DECLARATION OF PERFORMANCE
According to Construction Product Regulation (EU) No 305/2011 (CPR)
DoP No. 0679-CPR-0744-EN

1. Unique identification code of the product-type:
Injection system Diager/Guex PURE VINYLESTER

2. Type, batch or serial number or any other element allowing identification of the construction product as required pursuant to Article 11(4):

ETA-12/0128, Annexe 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 :

GENERIC TYPE	<i>Bonded injection type anchor for use in concrete</i>
FOR USE IN	<i>Cracked concrete C20/25 – C50/60 (EN 206)</i> <i>Covered sizes – Threaded rods : M12 and M16</i>
	<i>Non-cracked concrete C20/25 – C50/60 (EN 206)</i> <i>Covered sizes - Threaded studs : M8, M10, M12, M16, M20, M24</i> <i>Rebars : \varnothing 8, \varnothing 10, \varnothing 12, \varnothing 14, \varnothing 16, \varnothing 20, \varnothing 25</i>
OPTION	<i>1 (M12, M16)/ 7 (M8, M10, M20, M24)</i>
LOADING	<i>Static and quasi static</i>
MATERIAL	<u><i>zinc-plated steel :</i></u> <i>dry internal conditions only</i> <i>covered size : all sizes</i> <u><i>stainless steel A4:</i></u> <i>internal and external use without particular aggressive conditions</i> <i>covered sizes : all sizes</i> <u><i>highly corrosion resistant steel (HCR):</i></u> <i>internal and external use with particular aggressive conditions</i> <i>covered sizes: all sizes</i> <u><i>rebars :</i></u> <i>class B and C</i> <i>covered sizes: all sizes</i>
TEMPERATURE RANGE	<u><i>-40°C to +40°C :</i></u> <i>max long term temperature +24°C, max short term temperature +40°C</i> <u><i>-40°C to +80°C :</i></u> <i>max long term temperature +50°C, max short term temperature +80°C</i>

4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required pursuant to Article 11(5) : **Diager SAS, ZI, Rue Henri Moissan, 39802 POLIGNY cedex 2, FRANCE**

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, Marne-la-Vallée Cedex 2

ETA-12/0128

on the basis of **ETAG 001-1+5, Option 1+7**

The notified body 0679 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 and issued the **Certificate of Conformity 0679-CPR-0744**.

9. Declared performance:

ESSENTIAL CHARACTERISTICS	DESIGN METHOD	PERFORMANCE	HARMONIZED TECHNICAL SPECIFICATION
CHARACTERISTIC RESISTANCE FOR TENSION	TR029	ETA-12/0128, annex 9,12	ETAG 001-1
CHARACTERISTIC RESISTANCE FOR SHEAR	TR029	ETA-12/0128, annex 11,13	
MINIMUM SPACING AND MINIMUM EDGE DISTANCE	TR029	ETA-12/0128, annex 4	
DISPLACEMENT FOR SERVICEABILITY LIMIT STATE	TR029	ETA-12/0128, annex 10,13	

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 :

François DEFOUGERES
President DIAGER
Poligny, 28.06.2013

DIAGER

Z.I. Rue Henri Moissan - BP 90149
39802 POLIGNY Cedex 2 - FRANCE
Tél. + 33 (0)3 84 73 74 75 - Fax + 33 (0)3 84 73 74 76
RCS LONS LE SAUNIER B 408 484 277 00020

