



DECLARATION OF PERFORMANCE According to Construction Product Regulation (EU) No 305/2011 (CPR) DoP No. 0809-CPD-0725-EN

1. Unique identification code of the product-type:

DIAGER through bolts S-KA, S-KAK, S-KAH and S-KAH HCR

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

ETA-11/0156, 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:

	reseen by the manufacturer :		
GENERIC TYPE	Torque controlled expansion anchors (wedge type)		
FOR USE IN	Cracked concrete C20/25 – C50/60 (EN 206)		
	Covered sizes: M8, M10, M12 and M16		
	Non-cracked concrete C20/25 – C50/60 (EN 206)		
	Covered sizes: M8, M10, M12 and M16		
OPTION	1		
LOADING	Static and quasi static		
MATERIAL	zinc-plated steel (marking S-KA):		
	dry internal conditions only		
	covered size : all sizes		
	hot dip galvanized steel (marking S-KAK):		
	dry internal conditions only		
	covered sizes : all sizes		
	stainless steel (marking S-KAH):		
	internal and external use without particular aggressive conditions		
	covered sizes : all sizes		
	highly corrosion resistant steel (marking S-KAH HCR):		
	internal and external use with particular aggressive conditions		
	covered sizes: all sizes		

- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required pursuant to Article 11(5): **Diager SAS, BP 90149, 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: --

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

VTT Expert Services Oy, Helsinki

ETA-11/0156

on the basis of ETAG 001-1, Option 1

The notified body 0809 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 0809-CPD-0725.

9. Declared performance:

ESSENTIAL CHARACTERISTICS	DESIGN METHOD	PERFORMANCE	HARMONIZED TECHNICAL SPECIFICATION
CHARACTERISTIC RESISTANCE FOR TENSION	ETAG 001 annex C	ETA-11/0156, annex 5	ETAG 001-1
CHARACTERISTIC RESISTANCE FOR SHEAR	ETAG 001 annex C	ETA-11/0156, annex 6	
MINIMUM SPACING AND MINIMUM EDGE DISTANCE	ETAG 001 annex C	ETA-11/0156, annex 4	
DISPLACEMENT FOR SERVICEABILITY LIMIT STATE	ETAG 001 annex C	ETA-11/0156, annex 5 and 6	

Where pursuant to Article 37 or 38 in the Specifie 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

DIAGER

Z.I. - Rue Henri Moissan - BP 90149 39802 POLIGNY Cedex 2 - FRANCE

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François DEFOUGERES

President DIAGER Poligny, 28.06.2013

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