

DECLARATION OF PERFORMANCE

DoP no. 1488-CPD-0202W

EN

1. Unique identification code of product type:
Excalibur Screwbolt®
2. Type, batch or serial number as required pursuant to Article 11(4)
See ETA-11/0259 (31.10.2011)
For batch number refer to packaging of the product.
3. Intended uses of the product in accordance with the applicable harmonised technical specification:

generic type	Concrete screw anchor
for use in	Concrete C20/25 through to C50/60 in cracked and non-cracked for 16mm and 20mm anchors.
option	Option 1
loading	Static and quasi-static
material	Zinc plated steel for dry, internal conditions High corrosion resistance where aggressive conditions exist
Temperature range (if applicable)	-

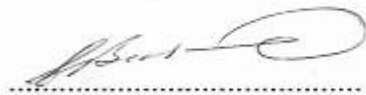
4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required pursuant to Article 11 (5).
Excalibur Screwbolts Ltd. Gate 3 Newhall Nursery, Lower Road, Hockley, SS5 5JU, UK
5. Where applicable, name and contact address of the authorised representative whose mandate covers the tasks specified in Article 12(2).
6. System or systems of assessment and verification of consistency of performance of the construction product as set out in Annex V: - 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.
Instytut Techniki Budowlanej, ul. Filtrowa 1. PL 00-611 WARSZAWA. POLAND
ETA approval ETA -11/0259. Tested to ETAG 001 Pt.3 . (undercut anchors)
DoP 1488-CPD-0202W.

9. Declared performance.

Characteristics	Design Method	Performance	Harmonised Technical Specification
Characteristic resistance to tension	ETAG.001.annex C	ETA-11/0259	ETAG 001-1
Characteristic resistance to shear	ETAG.001.annex C	ETA-11/0259	
Minimum edge and space distance	ETAG.001.annex C	ETA-11/0259	
Displacement for serviceability limit state	ETAG.001.annex C	ETA-11/0259	

10. The performance of the product in points 1 & 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:



Charles Bickford
Managing Director



R J Clement
Technical Manager

Excalibur Screwbolts Ltd
August 2013

