



DECLARATION OF PERFORMANCE

No. UK 0836-CPR-23/P6705

1. Unique identification code of the product-type: Hilti screw anchor HUS3

2. Intended use/es:

Product	Intended use
Mechanical fastener for use in concrete Adjustable concrete screw	For fixing and/or supporting structural elements (which contributes to the stability of the works) or heavy units

3. Manufacturer:

Hilti Corporation, Business Unit Anchors, 9494 Schaan, Principality of Liechtenstein

4. UK Importer:

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Hilti (Gt. Britain) Limited, No. 1 Circle Square, 3 Symphony Park, Manchester, England, M1 7FS

5. System/s of AVCP: System 1

6. UK Assessment Document:	UKAD 330011-00-0601
	UKAD 330232-00-0601
UK Technical Assessment:	UKTA-0836-23/6694 (11.05.2023)
Technical Assessment Body:	British Board of Agrément
Notified body/ies:	British Board of Agrément, No. 0836

7. Declared performance/s:

Mechanical resistance and stability (BWR 1)

Essential characteristic	Performance
Characteristic resistance to tension load (static and quasi static loading) Method A	See Annexes B4, C1 - C3
Characteristic resistance to shear load (static and quasi static loading)	See Annexes C1 and C3
Displacements and durability	See Annexes B1, C10 - C11
Characteristic resistanceand and displacements for seismic performance category C1 and C2	See Annexes C4 - C6

Safety in case of fire (BWR 2)

Essential characteristic	Performance
Reaction to fire	Class A1
Resistance to fire	See Annexes C7 - C9

The performance of the product identified above is in conformity with the set of declared performance/s. This declaration of performance is issued in accordance with Construction Products Regulation 2011 as amended by the Construction Products (Amendment etc.) (EU Exit) Regulations 2019 and the Construction Products (Amendment etc.) (EU Exit) Regulations 2020, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:

Lars Taenzer Business Unit Head Business Unit Anchor

Hilti Corporation Schaan, 25.10.2023

Mala.

Jürgen Gebhard Head of Quality Business Unit Anchor