



# **DECLARATION OF PERFORMANCE**

No. UK 0836-CPR-23/P6859

# 1. Unique identification code of the product-type:

Hilti push-in Anchor HKD

### 2. Intended use/es:

Product	Intended use
Mechanical faster for use in concrete	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:

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 330232-00-0601

**UKTA-0836-23/6851** (05.07.2023)

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 action) Method A	See Annexes B3, C1, C4
Characteristic resistance to shear load (static and quasistatic action)	See Annexes C2, C5
Displacement and Durability	See Annexes B1, C3, C6
Characteristic resistance and displacements for seismic categories C1 and C2	No performance assessed

### Safety in case of fire (BWR 2)

Essential characteristic	Performance
Reaction to fire	Anchorages satisfy requirements for Class A1
Resistance to fire	No performance assessed

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

Head of Quality Business Unit Anchor

Jürgen Gebhard

Hilti Corporation Schaan, 25.10.2023

