

DECLARATION OF PERFORMANCE

No. 0432_CRP-00242-02

1. Unique identification code of the product type:

Metal expansion anchor HST2

2. Intended use/es:

Product	Intended use
Metal anchors for use in concrete	Product for fixing to- or connecting/supporting of- building structures

3. Manufacturer:

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

4. System/s of AVCP:

System 1

5. European Assessment Document

EAD 330232-01-0601

European Technical Assessment:

ETA-15/0435 (29.07.2024)

Technical Assessment Body:

DIBt – Deutsches Institut für Bautechnik

Notified body/ies:

0432 - MPA NRW

6. Declared performance/s:**Mechanical resistance and stability (BWR 1)**

Essential characteristic	Performance
Characteristic resistance for static and quasi static loads, displacements	See Annex C1 - C4, B6 - B8
Characteristic resistance for seismic performance category C1	See Annex C5, C6
Characteristic resistance for seismic performance category C2, displacements	See Annex C7, C8

Safety in case of fire (BWR 2)

Essential characteristic	Performance
Reaction to fire	Anchorages satisfy requirements for class A1
Resistance to fire	See Annex C9, C10

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 Regulation (EU) No 305/2011, 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

Jürgen Gebhard

Head of Quality
Business Unit Anchor