



DECLARATION OF PERFORMANCE

No. 0432-CPR-00242-03

1. Unique identification code of the product type:

Torque controlled expansion anchor Hilti HST4-R HST4

2. Intended use/es:

Product	Intended use
Ivielal 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-21/0878 (10.03.2025)
Technical Assessment Body:	CSTB – Centre Scientifique et Technique du Batiment
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 - C5
Characteristic resistance for seismic performance category C1	See Annex C6, C7
Characteristic resistance for seismic performance category C2, displacements	See Annex C8 - C10
Durability	See Annex B1

Safety in case of fire (BWR 2)

Essential characteristic	Performance
Reaction to fire	Anchorages satisfy requirements for class A1
Resistance to fire	See Annex C11 - C13

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

Hilti Aktiengesellschaft Schaan, 2025-03-28

1. Mala.

Jürgen Gebhard Head of Quality Business Unit Anchor



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