

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
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 330232-02-0601
European Technical Assessment: ETA-21/0878 (09.10.2025)
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 - C11
Characteristic resistance for seismic performance category C1	See Annex C12, C13
Characteristic resistance for seismic performance category C2, displacements	See Annex C14 - C16
Durability	See Annex B1

Safety in case of fire (BWR 2)

Essential characteristic	Performance
Reaction to fire	Anchorage satisfy requirements for class A1
Resistance to fire	See Annex C17 - C19

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



DECLARATION OF PERFORMANCE

No. 2873-CPR-00201-94

1. Unique identification code of the product type:
Torque controlled expansion anchor Hilti HST4-R HST4

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 330250-01-0601
European Technical Assessment: ETA-25/1251 (20.01.2026)
Technical Assessment Body: CSTB – Centre Scientifique et Technique du Batiment
Notified body/ies: 2873 - IFSW Darmstadt

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

Essential characteristic	Performance
Characteristic fatigue resistance under cyclic tension loading	See Annex C1-C3
Characteristic fatigue resistance under cyclic combined tension and shear loading	See Annex C1-C3

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

