

DECLARATION OF PERFORMANCE

No. 0672-CPR-0256

1. Unique identification code of the product type:

Metal expansion anchor HSA

2. Intended use/es:

Product	Intended use
Metal anchors for use in concrete	For fixing and/or supporting to concrete, 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. System/s of AVCP:

System 1

5. European Assessment Document

EAD 330232-01-0601 (Edition 12/2019)

European Technical Assessment:

ETA-11/0374 (22.10.2020)

Technical Assessment Body:

DIBt – Deutsches Institut für Bautechnik

Notified body/ies:

0672 – MPA Stuttgart

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

Essential characteristic	Performance
Characteristic resistance for seismic performance category C1, displacements	No performance determined
Characteristic resistance for seismic performance category C2, displacements	No performance determined
Durability	See Annex C3&B1
Displacements	See Annex C3&B1
Characteristic resistance to tension load (static and quasi-static loading)	See Annex B3&C1
Characteristic resistance to shear load (static and quasi-static loading)	See Annex C2

Safety in case of fire (BWR 2)

Essential characteristic	Performance
Reaction to fire	Anchorage satisfy requirements for class A1
Resistance to fire	No performance determined

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:

Edward-Luis Przybyłowicz

Business Unit Head

Business Unit Anchor

Gunnar Wald

Head of Quality

Business Unit Anchor

Hilti Corporation

Schaan, 2021-04-01

