

DECLARATION OF PERFORMANCE

No. 0672-CPR-0361

1. Unique identification code of the product type:

Screw anchor Hilti HUS3 and HUS

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-13/1038 (23.09.2025)

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 static and quasi static loads, displacements	See Annex B4; C1-C3; C10; C11
Characteristic resistance for seismic performance category C1	See Annex C4-C6
Characteristic resistance for seismic performance category C2, displacements	See Annex C4-C6
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 C7-C9

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. 0672-CPR-0235

1. Unique identification code of the product type:

Screw anchor Hilti HUS3 and HUS

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 2+

5. European Assessment Document

EAD 330747-00-0601

European Technical Assessment:

ETA-10/0005 (15.09.2025)

Technical Assessment Body:

DIBt – Deutsches Institut für Bautechnik

Notified body/ies:

0672 – MPA Stuttgart

Safety in case of fire (BWR 2)

Essential characteristic	Performance
Reaction to fire	Anchorage satisfy requirements for class A1
Resistance to fire	See Annex C3

Safety and accessibility in use (BWR 4)

Essential characteristic	Performance
Characteristic resistance to tension load (static and quasi-static loading)	See Annex B2; C1; C2

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-201-53

1. Unique identification code of the product type:

Connector Hilti HUS3 and HUS

2. Intended use/es:

Product	Intended use
Connector for strengthening of existing concrete structures by concrete overlay	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 332347-00-0601

European Technical Assessment:

ETA-18/0208 (29.03.2019)

Technical Assessment Body:

DIBt – Deutsches Institut für Bautechnik

Notified body/ies:

2873 - IFSW Darmstadt

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

Essential characteristic	Performance
Characteristic resistances in existing concrete; edge distance and spacing (static and quasi-static tension loading)	See Annex C1
Characteristic resistances in concrete overlay; edge distance and spacing (static and quasi-static tension loading)	See Annex C2
Shear interface parameters under static, quasi-static and fatigue cyclic loading	See Annex C2

Safety in case of fire (BWR 2)

Essential characteristic	Performance
Reaction to fire	Anchorage satisfy requirements for class A1

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