



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
	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) and 330011-00-0601 (Edition 07-

2014)

European Technical Assessment: ETA-13/1038 (28.07.2020)

Technical Assessment Body: DIBt – Deutsches Institut für Bautechnik

Notified body/ies: 0672 – MPA Stuttgart

6. Declared performance/s:

Mechanical resistance and stability (BWR 1)

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Essential characteristic	Performance
Characteristic resistance for seismic performance category C1, displacements	See Annex C4-C6
Characteristic resistance for seismic performance category C2, displacements	See Annex C4-C6
Durability	See Annex B1,C10,C11
Displacements	See Annex B1,C10,C11
Characteristic resistance for static and quasi static loads	See Annex B4, C1-C3

Safety in case of fire (BWR 2)

Essential characteristic	Performance
Reaction to fire	Anchorages 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 responsability of the manufacturer identified above

Signed for and on behalf of the manufacturer by:

Edward-Luis Przybylowicz

Business Unit Head Business Unit Anchor Gunnar Wald

Head of Quality







No. 0672-CPR-0203

1. Unique identification code of the product type:

Screw anchor Hilti HUS3 and HUS

2. Intended use/es:

Product	Intended use
	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 330232-00-0601 (Edition 10-2016)

European Technical Assessment: ETA-08/0307 (23.08.2018)

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	See Annex C2
Displacements	See Annex C4
Characteristic resistance for static and quasi static loads	See Annex C1

Safety in case of fire (BWR 2)

Essential characteristic	Performance
Reaction to fire	Anchorages satisfy requirements for class A1
Resistance to fire	See Annex 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 responsability of the manufacturer identified above

Signed for and on behalf of the manufacturer by:

Edward-Luis Przybylowicz

Business Unit Head Business Unit Anchor **Gunnar Wald**

Head of Quality





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	For fixing and/or supporting to concrete, non-structural elements

3. Manufacturer:

Hilti Corporation 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 (12.11.2018)

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	Anchorages satisfy requirements for class A1
Resistance to fire	See Annex 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 responsability of the manufacturer identified above

Signed for and on behalf of the manufacturer by:

Edward-Luis Przybylowicz

Business Unit Head
Business Unit Anchor

Gunnar Wald

Head of Quality





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 connecting two layers of concrete cast at different times (existing concrete and concrete overlay)

3. Manufacturer:

Hilti Corporation 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	Anchorages 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 responsability of the manufacturer identified above

Signed for and on behalf of the manufacturer by:

Edward-Luis Przybylowicz

Business Unit Head
Business Unit Anchor

Gunnar Wald

Head of Quality