



No. 2873-CPR-201-13

1. Unique identification code of the product type:

Injection system for rebar connection Hilti HIT-HY 170

2. Intended use/es:

Product	Intended use
TPOSI-INSIAIJEO TEDAL CONNECTION	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 330087-00-0601
European Technical Assessment: ETA-15/0297 (25.07.2025)

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 resistance for static and quasi static loads	See Annex C1
Characteristic resistance under seismic action	See Annex B6, C2

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 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

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No. 2873-CPR-201-31

1. Unique identification code of the product type:

Torque controlled bonded anchor Hilti HIT-HY 170

2. Intended use/es:

Product	Intended use
Inversa 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 330499-01-0601 European Technical Assessment: ETA-17/0315 (01.12.2021)

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 resistance for static and quasi static loads, displacements	See Annex C1-C3
Characteristic resistance for seismic performance category C1	See Annex C4
Characteristic resistance for seismic performance category C2, displacements	See Annex C4

Safety in case of fire (BWR 2)

Essential characteristic	Performance
Reaction to fire	Anchorages 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:

Lars Taenzer

Business Unit Head
Business Unit Anchor

Jürgen Gebhard

Head of Quality

Business Unit Anchor

V. Gala.





No. 2873-CPR-201-50

1. Unique identification code of the product type:

Injection system for use in masonry Hilti HIT-HY 170

2. Intended use/es:

Product	Intended use
Inversi anchors for use in masonry	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 330076-01-0604
European Technical Assessment: ETA-19/0161 (19.10.2023)

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 resistance for static and quasi static loads, displacements	See Annex B7, C1-C8

Safety in case of fire (BWR 2)

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

Hygiene, health and environment (BWR3)

Essential characteristic	Performance
Content, emission and/or release of dangerous substances	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:

Lars Taenzer

Business Unit Head Business Unit Anchor Jürgen Gebhard

Head of Quality

Business Unit Anchor

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No. 2873-CPR-201-54

1. Unique identification code of the product type:

Injection system for use in concrete Hilti HIT-HY 170

2. Intended use/es:

Product	Intended use
Inversa 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 330499-02-0601
European Technical Assessment: ETA-19/0465 (08.09.2025)

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 resistance for static and quasi static loads, displacements	See Annex C1-C9; B3; B4
Characteristic resistance for seismic performance category C2, displacements	See Annex C10; C11

Safety in case of fire (BWR 2)

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

Hygiene, health and environment (BWR3)

Essential characteristic	Performance
Content, emission and/or release of dangerous substances	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:

Lars Taenzer

Business Unit Head Business Unit Anchor Jürgen Gebhard

Head of Quality

Business Unit Anchor

V. Gala.



