

DECLARATION OF PERFORMANCE

No. 2873-CPR-201-80

1. Unique identification code of the product type:

Injection system for use in concrete Hilti HIT-CT 100

2. Intended use/es:

Product	Intended use
Bonded fasteners and bonded expansion fasteners 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-23/0705 (16.01.2024)

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 resistance for static and quasi static loads, displacements	See Annex C1, C2, C3

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

DECLARATION OF PERFORMANCE

No. 2873-CPR-201-82

1. Unique identification code of the product type:
Injection system for rebar connection Hilti HIT-CT 100

2. Intended use/es:

Product	Intended use
Post-installed rebar 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 330087-01-0601
European Technical Assessment: ETA-24/0147 (28.11.2025)
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 resistance for static and quasi static loads	See Annex C1 - C3

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, C4

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

