

DECLARATION OF PERFORMANCE

No. 2873-CPR-201-77

1. Unique identification code of the product type:
Injection system for rebar connection Hilti HIT-FP700 R

2. Intended use/es:

Product	Intended use
Post-installed rebar connection	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 330087-02-0601
European Technical Assessment: ETA-21/0624 (16.12.2022)
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
Base Material Categories	Concrete
Characteristic resistance to tension load (static and quasi-static loading)	See Annex C1 & C2
Characteristic resistance under seismic action	See Annex C3 & B3

Safety in case of fire (BWR 2)

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

