



# **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
TPOSI-INSTAILED 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 330087-01-0601
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	Anchorages 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** 

1. Gala.