



## **DECLARATION OF PERFORMANCE**

No. 0672-CPR-0962

#### 1. Unique identification code of the product type:

Distance fixing system HILTI HIK-T 12, 16

#### 2. Intended use/es:

Product	Intended use
Distance fixing system	For fixings through an ETICS into the loadbearing wall

#### 3. Manufacturer:

Hilti Corporation Business Unit Anchors, 9494 Schaan, Principality of Liechtenstein

4. System/s of AVCP: System 2+

5. European Assessment Document EAD 331985-01-0604
European Technical Assessment: ETA-22/0275 (24.07.2023)
Technical Assessment Body: ETA - Danmark A/S
Notified body/ies: 0672 - MPA Stuttgart

### Safety and accessibility in use (BWR 4)

Essential characteristic	Performance
Characteristic tensile resistance of the anchor rod	See Annex C1
Characteristic shear resistance without lever arm of the anchor rod	See Annex C1
Characteristic bending resistance of the anchor rod	See Annex C1
Characteristic buckling resistance	See Annex C2
Characteristic tensile & compression resistance of the plastic part	See Annex C3
Characteristic shear resistance of the plastic part	See Annex C4
Characteristic shear load for a given displacement	See Annex C5-C8
Displacements under tension and compression loads	See Annex C9

# Energy economy and heat retention (BWR 6)

Essential characteristic	Performance
Point thermal transmittance	See Annex C11
Equivalent thermal conductivity	See Annex C11

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** 

f. Gala.

Jürgen Gebhard

Head of Quality

**Business Unit Anchor**