

EN

## DECLARATION OF PERFORMANCE

according to Annex III of the Regulation (EU) Nr. 305/2011 (Construction Products Regulation)

Hilti Self drilling screws S-MD S(S), S-MD PS(S), S-MDW S(S), S-MDW PS(S)  
No. Hilti-SF-DoP-002

- 1. Unique identification code of the product-type:** Hilti Self drilling screws S-MD S(S), S-MD PS(S), S-MDW S(S), S-MDW PS(S)
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required pursuant to Article 11(4):** Type and Lot-Number displayed on the packaging
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonized technical specification, as foreseen by the manufacturer:**

Generic type and use	Self-drilling fastening screws for metal members and sheeting
Product size covered	Screw diameter 4.8 mm, 5.5 mm, 6.3 mm, 6.5 mm
Base and fastened material	Steel according to EN 10025-1 and EN 10346, Aluminum alloy according to EN 485 / EN 573, Structural timber according to EN 14081
Fastener material	Stainless steel according to EN ISO 3506
Loading	Static & quasi static (wind loading)

- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required pursuant to Article 11(5):** Hilti Aktiengesellschaft, Business Unit Direct Fastening, 9494 Schaan, Fürstentum Liechtenstein
- 5. Where applicable, name and contact address of the authorised representative whose mandate covers the tasks specified in Article 12(2):** n.a.
- 6. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V:** System 2+
- 7. In case of the declaration of performance concerning a construction product covered by a harmonized standard:** n.a.

- 8. In case of the declaration of performance concerning a construction product for which a European Technical Assessment has been issued:**  
On the basis of EAD 330046-01-0602 issued ETA-18/0880. The notified body MPA-Karlsruhe 0769 performed third party tasks under system 2+ and issued the certificate of conformity of the production control.

**9. Declared performance:**

Essential characteristic	Performance	Harmonized technical specification
Characteristic tension resistance $N_{R,k}$	ETA-18/0880 (Annex 26 – 92)	ETA-18/0880 EAD 330046-01-0602
Characteristic shear resistance $V_{R,k}$		
Types of connection		
Application limits		
Reaction to fire	A1	

- 10. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.**

Signed for and on behalf of the manufacturer by:

**Rafael Garcia**  
Head of Business Unit Direct Fastening

**Pierre Hohmeier**  
Head of Quality Screw Fastening

Hilti Aktiengesellschaft, Schaan, 01.08.2024