S-MD, S-MS

Fastening screws

Certification of Conformity
of the Factory Production Control

0769-CPR-VAS-00681-3

ETA-10/0182 (02.05.2019)

English

13.03.2023

Karlsruher Institut für Technologie

Versuchsanstalt für Stahl, Holz und Steine
(Amtliche Materialprüfungsanstalt)
Karlsruher Institut für Technologie (KIT)
Kaiserstraße 12, 76131 Karlsruhe
Leitung: Univ.-Prof. Dr.-Ing. P. Dietsch und Univ.-Prof. Dr.-Ing. T. Ummenhofer

VERSUCHSANSTALT FÜR STAHL, HOLZ & STEINE

Certificate of conformity of the factory production control

0769 – CPR – VAS – 00681 – 3

In compliance with Regulation (EU) No 305/2011 of the European Parliament and of the Council of 9 March 2011 (the Construction Products Regulation or CPR), this certificate applies to the construction product

Fastening screws for metal members and sheeting

placed on the market under the name or trade mark of

Hilti AG

Feldkircherstrasse 100, 9494 Schaan, Principality of Liechtenstein

and produced in the manufacturing plants mentioned in the certification contract no.: VAS - 00681 between Hilti AG and Versuchsanstalt für Stahl, Holz und Steine, Karlsruher Institut für Technologie (KIT).

This certificate attests that all provisions concerning the assessment and verification of constancy of performance described in

ETA–10/0182, issued on 2 May 2019

and

EAD 330046-01-0602

under system 2+ are applied and that

the factory production control is assessed to be in conformity with the applicable requirements.

This certificate is only valid with annex to certificate of conformity of the factory production control 0769 – CPR – VAS – 00681 – 3 and was first issued on 23 April 2018 and will remain valid until 12 March 2028 as long as neither the ETA, the EAD, the construction product, the AVCP methods, nor the manufacturing conditions in the plants are modified significantly, unless suspended or withdrawn by the notified factory production control certification body.

Karlsruhe, 13 March 2023

Head of the certification body

Univ.-Prof. Dr.-Ing. T. Ummenhofer

VERSUCHSANSTALT FÜR STAHL, HOLZ UND STEINE · Amtliche Materialprüfungsanstalt · Karlsruher Institut für Technologie · (01) · (KIT)

DAkkS Deutsche Akkreditierungsstelle D-ZE-11068-02-00

Annex to certificate of conformity of the factory production control 0769 – CPR – VAS – 00681 – 3

Fastening screws for metal members and sheeting

This annex to the certificate of conformity of the factory production control 0769 – CPR – VAS – 00681 – 3 lists building products distributed by the producer

Hilti AG

Feldkircherstrasse 100, 9494 Schaan, Principality of Liechtenstein

and confirmed according to the specifications of the technical rule mentioned in the certificate corresponding to the European Technical Assessment ETA-10/0182. This annex only applies together with the mentioned certificate of conformity of the factory production control 0769 – CPR – VAS – 00681 – 3 of 13 March 2023 and includes 1 page in total.

description of product according to ETA	article no.	material no.	ETA	annex according to ETA	plant*	
					2855	6522
Hilti S-MS 01 Z 4,8xL	386786	carbon steel, case hardened and galvanized or coated	ETA-10/0182 issued on 2 May 2019	4	x	
Hilti S-MS 41 Z 4,8xL	5139786			5 to 9	x	
Hilti S-MS 51 Z 4,8xL					x	
Hilti S-MD 01 Z 4,2xL	218714			10		x
Hilti S-MD 51 Z 4,2xL				11		x
Hilti S-MD 01 Z 4,8xL	218736			12		x
Hilti S-MD 51 Z 4,8xL				13		x
Hilti S-MD 01 Z 5,5xL	218743			14		x
Hilti S-MD 51 Z 5,5xL				15		x
Hilti S-MD 01 Z 6,3xL	218778			16		x
Hilti S-MD 51 Z 6,3xL				17		x
Hilti S-MD 01 LZ 4,8xL	235334			18		x
Hilti S-MD 03 Z 4,8xL	218713			19		x
Hilti S-MD 53 Z 4,8xL				20		x
Hilti S-MD 03 Z 5,5xL	289103			21	x	
Hilti S-MD 23 Z 5,5xL	289154			22	x	
Hilti S-MD 53 Z 5,5xL	289128			23	x	
Hilti S-MD 03 Z 6,3xL	289814			24	x	
Hilti S-MD 23 Z 6,3xL	289957			25	x	
Hilti S-MD 53 Z 6,3xL	289858			26	x	
Hilti S-MD 05 Z 5,5xL	5015574			27	x	
Hilti S-MD 05 GZ 5,5xL					x	
Hilti S-MD 25 Z 5,5xL	2054488			28	x	
Hilti S-MD 55 Z 5,5xL	5084634			29	x	
Hilti S-MD 55 GZ 5,5xL					x	

* decoding of the manufacturing plants according to contract VAS - 00681

