

Certificate of conformity of the factory production control

0769 – CPR – VAS – 00744 – 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 - 00744) 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-18/0880, issued on 10 August 2020

and

EAD 330046-01-0602

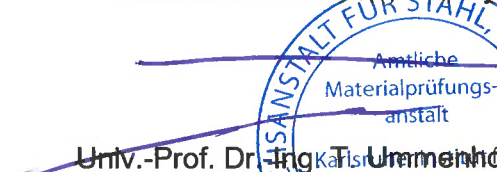
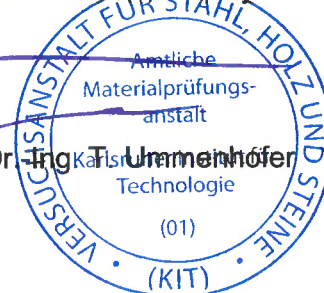
under system 2+ are applied and that

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 (0769 – CPR – VAS – 00744 – 3)” and was first issued on 23 May 2019 and will remain valid until 9 August 2025 as long as neither the ETA, the EAD, the construction product, the AVCP methods, nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified factory production control certification body.

Karlsruhe, 10 August 2020

Head of the certification body


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

Amtliche
Materialprüfungs-
anstalt
Karlsruher Institut für
Technologie
(01)
(KIT)

Annex to certificate of conformity (0769 – CPR – VAS – 00744 – 3)

Fastening screws for metal members and sheeting

This annex to the certificate of conformity (0769 – CPR – VAS – 00744 – 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-18/0880. This annex only applies together with the mentioned certificate of conformity of the factory production control (0769 – CPR – VAS – 00744 – 3) of 10 August 2020 and includes 4 pages in total.

description of product according to European Technical Assessment	article no.	material no.	according to Assessment	annex according to Assessment	plant*		
					2855	4330	7855
Hilti S-MS 01 S 4,8xL	5130552	A2 - EN ISO 3506	ETA-18/0880 (issued on 10 August 2020)	10, 11, 12, 13	x		
Hilti S-MS 01 SS 4,8xL		A4 - EN ISO 3506			x		
Hilti S-MS 01 PS 4,8xL	5448564	A2 - EN ISO 3506			x		
Hilti S-MS 01 PSS 4,8xL		A4 - EN ISO 3506			x		
Hilti S-MS 41 S 4,8xL	5140035	A2 - EN ISO 3506		14,15, 16	x		
Hilti S-MS 41 SS 4,8xL		A4 - EN ISO 3506			x		
Hilti S-MS 51 S 4,8xL		A2 - EN ISO 3506			x		
Hilti S-MS 51 SS 4,8xL		A4 - EN ISO 3506			x		
Hilti S-MS 31 PS 4,8xL	5159972	A2 - EN ISO 3506		17, 18, 19	x		x
Hilti S-MS 31 PSS 4,8xL		A4 - EN ISO 3506					x
Hilti S-MD 01 S 4,8xL	318466	A2 - EN ISO 3506		20	x		
Hilti S-MD 01 SS 4,8xL		A4 - EN ISO 3506			x		
Hilti S-MD 51 S 4,8xL		A2 - EN ISO 3506		21	x		x
Hilti S-MD 51 SS 4,8xL		A4 - EN ISO 3506			x		x
Hilti S-MD 61 S 4,8xL		A2 - EN ISO 3506			x		
Hilti S-MD 61 SS 4,8xL		A4 - EN ISO 3506			x		
Hilti S-MD 31 PS 4,8xL	383795	A2 - EN ISO 3506		22, 23			x
Hilti S-MD 31 PSS 4,8xL		A4 - EN ISO 3506					x
Hilti S-MD 01 S 5,5xL	343679	A2 - EN ISO 3506		24	x		
Hilti S-MD 01 SS 5,5xL		A4 - EN ISO 3506			x		
Hilti S-MD 51 S 5,5xL		A2 - EN ISO 3506		26, 26, 27	x		
Hilti S-MD 51 SS 5,5xL		A4 - EN ISO 3506			x		
Hilti S-MD 61 S 5,5xL		A2 - EN ISO 3506		27	x		
Hilti S-MD 61 SS 5,5xL		A4 - EN ISO 3506			x		
Hilti S-MD 71 S 5,5xL		A2 - EN ISO 3506			x		
Hilti S-MD 71 SS 5,5xL		A4 - EN ISO 3506			x		
Hilti S-MD 31 PS 5,5xL	383810	A2 - EN ISO 3506		28, 29, 30			x
Hilti S-MD 31 PSS 5,5xL		A4 - EN ISO 3506					x

* coding of the manufacturing plants according to contract VAS – 00744



Annex to certificate of conformity

(0769 – CPR – VAS – 00744 – 3)

Fastening screws for metal members and sheeting

This annex to the certificate of conformity (0769 – CPR – VAS – 00744 – 3) lists building products distributed by the producer

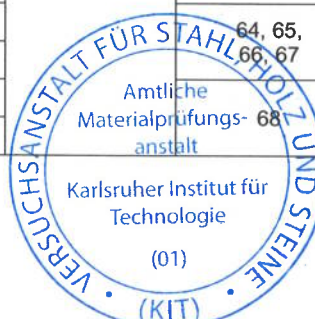
Hilti AG

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-18/0880. This annex only applies together with the mentioned certificate of conformity of the factory production control (0769 – CPR – VAS – 00744 – 3) of 10 August 2020 and includes 4 pages in total.

description of product according to European Technical Assessment	article no.	material no.	according to Assessment	annex according to Assessment	plant*		
					2855	4330	7855
Hilti S-MD 01 LS 5,5xL	318467	A2 - EN ISO 3506	ETA-18/0880 (issued on 10 August 2020)	31, 32, 33, 34	x		x
Hilti S-MD 01 LSS 5,5xL		A4 - EN ISO 3506			x		
Hilti S-MD 01 LPS 5,5xL		A2 - EN ISO 3506		31, 35, 36, 37	x		x
Hilti S-MD 01 LPSS 5,5xL		A4 - EN ISO 3506			x		x
Hilti S-MD 31 LPS 5,5xL		A2 - EN ISO 3506		38, 39, 40, 41, 42, 43, 44	x		x
Hilti S-MD 31 LPSS 5,5xL		A4 - EN ISO 3506			x		x
Hilti S-MD 41 LS 5,5xL		A2 - EN ISO 3506		49, 50	x		x
Hilti S-MD 41 LSS 5,5xL		A4 - EN ISO 3506			x		x
Hilti S-MD 51 LS 5,5xL		A2 - EN ISO 3506		45, 46, 47, 48, 49, 50, 51	x		x
Hilti S-MD 51 LSS 5,5xL		A4 - EN ISO 3506			x		x
Hilti S-MD 61 LS 5,5xL		A2 - EN ISO 3506			x		
Hilti S-MD 61 LSS 5,5xL		A4 - EN ISO 3506			x		x
Hilti S-MD 71 LS 5,5xL		A2 - EN ISO 3506			x		
Hilti S-MD 71 LSS 5,5xL		A4 - EN ISO 3506			x		x
Hilti S-MD 03 S 5,5xL	289138	A2 - EN ISO 3506		52, 53, 54, 55	x		x
Hilti S-MD 03 SS 5,5xL		A4 - EN ISO 3506			x		x
Hilti S-MD 03 PS 5,5xL	5448344	A2 - EN ISO 3506		52, 56, 57, 58			x
Hilti S-MD 03 PSS 5,5xL		A4 - EN ISO 3506					x
Hilti S-MD 43 S 5,5xL	289148	A2 - EN ISO 3506		61, 62, 63	x		x
Hilti S-MD 43 SS 5,5xL		A4 - EN ISO 3506			x		x
Hilti S-MD 53 S 5,5xL		A2 - EN ISO 3506		59, 60, 61	x		x
Hilti S-MD 53 SS 5,5xL		A4 - EN ISO 3506			x		x
Hilti S-MD 63 S 5,5xL		A2 - EN ISO 3506			x		x
Hilti S-MD 63 SS 5,5xL		A4 - EN ISO 3506			x		
Hilti S-MD 73 S 5,5xL		A2 - EN ISO 3506			x		
Hilti S-MD 73 SS 5,5xL		A4 - EN ISO 3506			x		
Hilti S-MD 33 PS 5,5xL	327393	A2 - EN ISO 3506		64, 65, 66, 67			x
Hilti S-MD 33 PSS 5,5xL		A4 - EN ISO 3506					x
Hilti S-MD 03 S 6,3xL	289900	A2 - EN ISO 3506		68			x
Hilti S-MD 03 SS 6,3xL		A4 - EN ISO 3506					x

* coding of the manufacturing plants according to contract VAS – 00744



Annex to certificate of conformity

(0769 – CPR – VAS – 00744 – 3)

Fastening screws for metal members and sheeting

This annex to the certificate of conformity (0769 – CPR – VAS – 00744 – 3) lists building products distributed by the producer

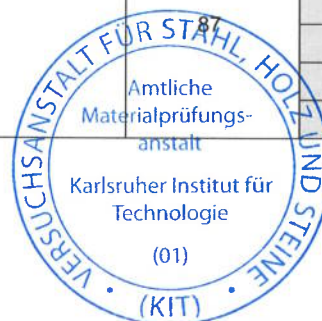
Hilti AG

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-18/0880. This annex only applies together with the mentioned certificate of conformity of the factory production control (0769 – CPR – VAS – 00744 – 3) of 10 August 2020 and includes 4 pages in total.

description of product according to European Technical Assessment	article no.	material no.	according to Assessment	annex according to Assessment	plant*		
					2855	4330	7855
Hilti S-MD 53 S 6,3xL	289953	A2 - EN ISO 3506	ETA-18/0880 (issued on 10 August 2020)	69, 70			x
Hilti S-MD 53 SS 6,3xL		A4 - EN ISO 3506					x
Hilti S-MD 63 S 6,3xL		A2 - EN ISO 3506					x
Hilti S-MD 63 SS 6,3xL		A4 - EN ISO 3506					x
Hilti S-MD 73 S 6,3xL		A2 - EN ISO 3506					x
Hilti S-MD 73 SS 6,3xL		A4 - EN ISO 3506					x
Hilti S-MD 05 S 5,5xL	5347311	A2 - EN ISO 3506		71, 72, 73, 74	x		
Hilti S-MD 05 SS 5,5xL		A4 - EN ISO 3506			x		x
Hilti S-MD 55 S 5,5xL	5131616	A2 - EN ISO 3506		75, 76, 77, 78	x		
Hilti S-MD 55 SS 5,5xL		A4 - EN ISO 3506			x		x
Hilti S-MD 65 S 5,5xL		A2 - EN ISO 3506			x		
Hilti S-MD 65 SS 5,5xL		A4 - EN ISO 3506			x		
Hilti S-MD 75 S 5,5xL		A2 - EN ISO 3506			x		
Hilti S-MD 75 SS 5,5xL		A4 - EN ISO 3506			x		
Hilti S-MD 35 PS 5,5xL	383796	A2 - EN ISO 3506		79, 80, 81, 82			x
Hilti S-MD 35 PSS 5,5xL		A4 - EN ISO 3506					x
Hilti S-MDW 01 S 6,5xL	5513611	A2 - EN ISO 3506		83, 86			x
Hilti S-MDW 01 SS 6,5xL		A4 - EN ISO 3506					x
Hilti S-MDW 51 S 6,5xL	5513611 5513697	A2 - EN ISO 3506		84, 86			x
Hilti S-MDW 51 SS 6,5xL		A4 - EN ISO 3506					x
Hilti S-MDW 61 S 6,5xL		A2 - EN ISO 3506		85, 86			x
Hilti S-MDW 61 SS 6,5xL		A4 - EN ISO 3506					x
Hilti S-MDW 71 S 6,5xL		A2 - EN ISO 3506					x
Hilti S-MDW 71 SS 6,5xL		A4 - EN ISO 3506					x
Hilti S-MP 52 S 6,3xL	5209073	A2 - EN ISO 3506				x	
Hilti S-MP 52 SS 6,3xL		A4 - EN ISO 3506				x	
Hilti S-MP 62 S 6,3xL		A2 - EN ISO 3506				x	
Hilti S-MP 62 SS 6,3xL		A4 - EN ISO 3506				x	
Hilti S-MP 72 S 6,3xL		A2 - EN ISO 3506				x	
Hilti S-MP 72 SS 6,3xL		A4 - EN ISO 3506				x	

* coding of the manufacturing plants according to contract VAS – 00744



Annex to certificate of conformity (0769 – CPR – VAS – 00744 – 3)

Fastening screws for metal members and sheeting

This annex to the certificate of conformity (0769 – CPR – VAS – 00744 – 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-18/0880. This annex only applies together with the mentioned certificate of conformity of the factory production control (0769 – CPR – VAS – 00744 – 3) of 10 August 2020 and includes 4 pages in total.

description of product according to European Technical Assessment	article no.	material no.	according to Assessment	annex according to Assessment	plant*		
					2855	4330	7855
Hilti S-MP 54 S 6,3xL	384048	A2 - EN ISO 3506	ETA-18/0880 (issued on 10 August 2020)	88			x
Hilti S-MP 54 SS 6,3xL		A4 - EN ISO 3506					x
Hilti S-MP 64 S 6,3xL		A2 - EN ISO 3506					x
Hilti S-MP 64 SS 6,3xL		A4 - EN ISO 3506					x
Hilti S-MP 74 S 6,3xL		A2 - EN ISO 3506					x
Hilti S-MP 74 SS 6,3xL		A4 - EN ISO 3506					x
Hilti S-MP 53 S 6,5xL	231776	A2 - EN ISO 3506		89, 90			x
Hilti S-MP 53 SS 6,5xL		A4 - EN ISO 3506					x
Hilti S-MP 63 S 6,5xL		A2 - EN ISO 3506					x
Hilti S-MP 63 SS 6,5xL		A4 - EN ISO 3506					x
Hilti S-MP 73 S 6,5xL		A2 - EN ISO 3506					x
Hilti S-MP 73 SS 6,5xL		A4 - EN ISO 3506					x

* coding of the manufacturing plants according to contract VAS – 00744

