

Certificate of conformity of the factory production control

0769 – CPR – VAS – 00744 – 5

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 11 April 2024

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 – 00744 – 5 and was first issued on 23 May 2023 and will remain valid from 11 April 2024 until 10 April 2029 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the AVCP methods, nor the manufacturing conditions in the plants are modified significantly, unless suspended or withdrawn by the notified factory production control certification body.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, 14 May 2024

Head of the certification body
Univ.-Prof. Dr.-Ing. T. Ummenhofer



Official seal of the certification body: A circular blue stamp with the text 'VERSUCHSANSTALT FÜR STAHL, HOLZ UND STEINE' around the perimeter. Inside the circle, it reads 'Amtliche Materialprüfungsanstalt', 'Karlsruher Institut für Technologie', '(01)', and '(KIT)'. A signature is written across the seal.

Annex to certificate of conformity of the factory production control 0769 – CPR – VAS – 00744 – 5

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This annex to the certificate of conformity of the factory production control 0769 – CPR – VAS – 00744 – 5 lists building products distributed by the producer

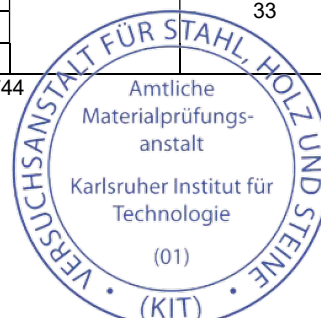
Hilti AG

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 – 5 of 14 May 2024 and includes 4 pages in total.

| description of product according to ETA | article no. | material no. | ETA | annex according to ETA | plant* | | |
|-----------------------------------------|------------------|------------------|-----------------------------------------------|------------------------|--------|------|------|
| | | | | | 2855 | 4330 | 7855 |
| Hilti S-MS 01 S 4,8xL | 5130552 | A2 - EN ISO 3506 | ETA-18/0880 issued on 11 April 2024 | 11, 12, 13, 14 | x | | |
| Hilti S-MS 01 SS 4,8xL | | A4 - EN ISO 3506 | | | x | | |
| Hilti S-MS 01 PS 4,8xL | 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 | | 15, 16, 17 | 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 | | 18, 19, 20 | x | | x |
| Hilti S-MS 31 PSS 4,8xL | | A4 - EN ISO 3506 | | | | | x |
| Hilti S-MS 51 S 6,0xL | 5741474 | A2 - EN ISO 3506 | | 21, 22, 23, 24, 25 | x | | |
| Hilti S-MD 01 S 4,8xL | 318466 | A2 - EN ISO 3506 | | 26 | x | | |
| Hilti S-MD 01 SS 4,8xL | | A4 - EN ISO 3506 | | | x | | |
| Hilti S-MD 51 S 4,8xL | | A2 - EN ISO 3506 | | 27 | 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 | | 28, 29 | | | 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 | | 30 | x | | |
| Hilti S-MD 01 SS 5,5xL | | A4 - EN ISO 3506 | | | x | | |
| Hilti S-MD 51 S 5,5xL | | A2 - EN ISO 3506 | | 31, 32, 33 | x | | |
| Hilti S-MD 51 SS 5,5xL | | A4 - EN ISO 3506 | | | x | | |
| Hilti S-MD 61 S 5,5xL | | A2 - EN ISO 3506 | | | x | | |
| Hilti S-MD 61 SS 5,5xL | | A4 - EN ISO 3506 | 33 | 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 71 SS 5,5xL | | A4 - EN ISO 3506 | | x | | | |

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



Annex to certificate of conformity of the factory production control 0769 – CPR – VAS – 00744 – 5

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| Hilti S-MD 31 PS 5,5xL | 383810 | A2 - EN ISO 3506 | ETA-18/0880 issued on 11 April 2024 | 34, 35, 36 | | | x |
| Hilti S-MD 31 PSS 5,5xL | | A4 - EN ISO 3506 | | | | | x |
| Hilti S-MD 01 LS 5,5xL | 318467 | A2 - EN ISO 3506 | | 37, 38, 39, 40 | 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 | | 37, 41, 42, 43 | 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 | | 44, 45, 46, 47, 48, 49, 50 | 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 | | 55, 56 | 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 | | 51, 52, 53, 54, 55, 56, 57 | 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 | 58, 59, 60, 61 | 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 | 58, 62, 63, 64 | | | 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 | 67, 68, 69 | 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 | 65, 66, 67 | 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 | 70, 71, 72, 73 | | | x |
| Hilti S-MD 33 PSS 5,5xL | | | A4 - EN ISO 3506 | | | | x |

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| Hilti S-MD 03 S 6,3xL | 289900 | A2 - EN ISO 3506 | ETA-18/0880 issued on 11 April 2024 | 74 | | | x |
| Hilti S-MD 03 SS 6,3xL | | A4 - EN ISO 3506 | | | | | x |
| Hilti S-MD 53 S 6,3xL | 289953 | A2 - EN ISO 3506 | | 75, 76 | | | 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 | | 77, 78, 79, 80 | | 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 | | 81, 82, 83, 84 | | 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 | | 85, 86, 87, 88 | | | 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 | | 89, 92 | | | 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 | 90, 92 | | | x | |
| Hilti S-MDW 51 SS 6,5xL | | A4 - EN ISO 3506 | | | | x | |
| Hilti S-MDW 61 S 6,5xL | | A2 - EN ISO 3506 | 91, 92 | | | 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 | 93 | | x | | |
| Hilti S-MP 52 SS 6,3xL | | A4 - EN ISO 3506 | | | x | | |
| Hilti S-MP 62 SS 6,3xL | | A2 - EN ISO 3506 | | | x | | |
| Hilti S-MP 62 SS 6,3xL | | A4 - EN ISO 3506 | | | x | | |
| Hilti S-MP 72 SS 6,3xL | | A2 - EN ISO 3506 | | | x | | |
| Hilti S-MP 72 SS 6,3xL | | A4 - EN ISO 3506 | | | x | | |

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| Hilti S-MP 54 S 6,3xL | 384048 | A2 - EN ISO 3506 | ETA-18/0880 issued on 11 April 2024 | 94 | | | x | |
| Hilti S-MP 54 SS 6,3xL | | A4 - EN ISO 3506 | | | | | x | |
| Hilti S-MP 64 SS 6,3xL | | A2 - EN ISO 3506 | | | | | x | |
| Hilti S-MP 64 SS 6,3xL | | A4 - EN ISO 3506 | | | | | x | |
| Hilti S-MP 74 SS 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 | | ETA-18/0880 issued on 11 April 2024 | 95, 96 | | | x |
| Hilti S-MP 53 SS 6,5xL | | A4 - EN ISO 3506 | | | | | | x |
| Hilti S-MP 63 SS 6,5xL | | A2 - EN ISO 3506 | | | | | | x |
| Hilti S-MP 63 SS 6,5xL | | A4 - EN ISO 3506 | | | | | | x |
| Hilti S-MP 73 SS 6,5xL | | A2 - EN ISO 3506 | | | | | | x |
| Hilti S-MP 73 SS 6,5xL | | A4 - EN ISO 3506 | | | | | | x |

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