

Materialprüfungsamt Nordrhein-Westfalen

Prüfen · Überwachen · Zertifizieren

Certificate of Conformity

NRW02-00049-04

(Version: 03)

It is herewith confirmed in accordance with § 24, sentence 3 of the Building regulations of the Land of North Rhine-Westphalia – (Landesbauordnung – BauO NRW), in the version published on 21.07.2018 (GV. NRW. 2018, S. 421), last changed on 14.09.2021 (GV. NRW. S. 1086), that the construction product

ECO FS Mortise locks

of the manufacturer

ECO Schulte GmbH & Co. KG

Iserlohner Landstraße 89
D-58706 Menden

Produced in the manufacturing plant

DO 20.1

according to the results of the manufacturers factory production control and the continuous surveillance performed by the inspection body recognised in accordance with the State Building Codes

Materialprüfungsamt Nordrhein-Westfalen (NRW02)

Marsbruchstr. 186
44287 Dortmund

complies with the requirements of the published technical rules written in Chapter C2 of

Verwaltungsvorschrift Technische Baubestimmungen (VV TB NRW)

for the Land of North Rhine-Westphalia, Version July 2021,

seq. no. C 2.6.5: DIN 18250:2003-10.

This certificate will remain valid until **07.02.2027**

Dortmund, 07.02.2022



by order


Dipl.-Ing. (FH) Frank Werner
Head of Certification Body

This certificate consists of 1 page and 1 annex.

This Certificate replaces the Certificate no. NRW02-00049-04 dated 22.10.2019, Version 02.

The original of this document was issued in German language.

In case of doubt only the German version is valid.

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ECO FS – Mortise locks

no.	Item no.	VS-Type	backset	distance	forend width	classification
1	GBS 81	B	55 - 100mm	72mm PZ	≥ 20mm	5
2	GBS 81 Falle	B	55 - 100mm	72mm PZ	≥ 20mm	1
3	GBS 90A	B, D	55 - 65mm	72mm PZ	≥ 20mm	4
4	GBS 91A	B, D	55 - 65mm	72mm PZ	≥ 20mm	4
5	GBS 92 x	B, D	55 - 100mm	72mm PZ	≥ 20mm	4/5
6	GBS 93 x	A	55 - 100mm	72mm PZ	≥ 20mm	4
7	ECO/GBS 104	B	55 - 100mm	72mm PZ	≥ 20mm	4
8	ECO/GBS 105	B	55 - 100mm	72mm PZ	≥ 20mm	5
9	ECO/GBS 109	B	55 - 100mm	72mm PZ	≥ 20mm	1
10	ECO/GBS 110	B	55 - 100mm	72mm PZ	≥ 20mm	5
11	ECO/GBS 111	B, D	55 - 100mm	72mm PZ	≥ 20mm	5
12	ECO/GBS 112	B	55 - 100mm	72mm PZ	≥ 20mm	5
13	ECO/GBS 113	B	55 - 100mm	72mm PZ	≥ 20mm	4
14	ECO/GBS 114	B	55 - 100mm	72mm PZ	≥ 20mm	4
15	ECO/GBS 115	D	55 - 100mm	72mm PZ	≥ 20mm	5
16	ECO/GBS 116	D	55 - 100mm	72mm PZ	≥ 20mm	4
17	ECO/GBS 117	D	55 - 100mm	72mm PZ	≥ 20mm	4
18	ECO/GBS 121	A	55 - 100mm	72mm PZ	≥ 20mm	4
19	ECO/GBS 122	A	55 - 100mm	72mm PZ	≥ 20mm	4
20	ECO/GBS 123	A	55 - 100mm	72mm PZ	≥ 20mm	4
21	ECO/GBS 124	A	55 - 100mm	72mm PZ	≥ 20mm	4
22	ECO/GBS 125	A	55 - 100mm	72mm PZ	≥ 20mm	4

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no.	Item no.	VS-Type	backset	distance	forend width	classification
23	ECO/GBS 126	A	55 - 100mm	72mm PZ	≥ 20mm	4
24	ECO/GBS 127	A	55 - 100mm	72mm PZ	≥ 20mm	4
25	ECO/GBS 180	B	60 / 100mm	72mm PZ	≥ 20mm	4
26	ECO/GBS 181	B, D	60 / 100mm	72mm PZ	≥ 20mm	4
27	ECO/GBS 182	B, D	60 / 100mm	72mm PZ	≥ 20mm	4
28	ECO/GBS 185	B	60 / 100mm	72mm PZ	≥ 20mm	4
29	ECO/GBS 190	B	55 - 100mm	72mm PZ	≥ 20mm	4
30	ECO/GBS 191	B, D	55 - 100mm	72mm PZ	≥ 20mm	4
31	ECO/GBS 192	B	55 - 100mm	72mm PZ	≥ 20mm	4
32	ECO/GBS 193	B	55 - 100mm	72mm PZ	≥ 20mm	4
33	ECO/GBS 194	B	55 - 100mm	72mm PZ	≥ 20mm	4
34	ECO/GBS 195	D	55 - 100mm	72mm PZ	≥ 20mm	4
35	ECO/GBS 196	D	55 - 100mm	72mm PZ	≥ 20mm	4
36	ECO/GBS 197	D	55 - 100mm	72mm PZ	≥ 20mm	4

VS-Type A Lock for single leaf doors and active leaf of double leaf doors

VS-Type B Lock for outside opening single leaf doors

VS-Type D Lock for inside opening single leaf doors