

Materialprüfungsamt Nordrhein-Westfalen

Prüfen • Überwachen • Zertifizieren

Certificate of Conformity**MPA NRW- 00251-03**

(Version: 03)

This is to certify that the construction product

Security handles ES 2

of the manufacturer

ECO Schulte GmbH & Co. KG

Iserlohner Landstraße 89

58706 Menden

Germany

produced in the manufacturing plant(s)

DO 20.1

according to the results of the

- factory production control of the manufacturer
- product testing by the MPA NRW
- surveillance inspection by the MPA NRW

Complies with the requirements of the certification program

MPA NRW ZP 22-01 (Version 04): "MPAZert für Tür- und Schutzbeschläge"

and the test plan

MPA NRW ZP 22-01 DO 20.1-01The certificate is valid until **15.02.2022**.

Dortmund, 26.10.2020



Dipl.-Ing. T. Friedrich

Head of certification body department 22

This Certificate consists of 1 page and 1 annex.

This Certificate replaces the Certificate no. MPA-NRW-00251-03 dated

15.11.2019, Version 02

The original of this document was issued in German language. In case of
doubt only the German version is valid.Deutsche
Akkreditierungsstelle
D-ZE-11142-01-00

Materialprüfungsamt Nordrhein-Westfalen

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1. Long plate- security handle

Classification according DIN 18257:2003-03:

DIN 18257 ES 2-L

Classification according DIN EN 1906:2012-12:

4	7	-	B1 ^{*)}	1	4	3	U	Stainless steel version
4	7	-	D1 ^{*)}	1	4	3	U	Plastic version Aluminium version

2. Long plate- security handle with core extraction protection

Classification according DIN 18257:2003-03:

DIN 18257 ES 2-L-ZA

Classification according DIN EN 1906:2012-12:

4	7	-	B1 ^{*)}	1	4	3	U	Stainless steel version
4	7	-	D1 ^{*)}	1	4	3	U	Plastic version Aluminium version

3. ECO aluminium profile handle

Classification according DIN 18257:2003-03:

DIN 18257 ES 2-L

Classification according DIN EN 1906:2012-12:

4	7	-	B1 ^{*)}	1	4	3	U	Stainless steel version
4	7	-	D1 ^{*)}	1	4	3	U	Plastic version Aluminium version

4. ECO aluminium profile handle with core extraction protection

Classification according DIN 18257:2003-03:

DIN 18257 ES 2-L-ZA

Classification according DIN EN 1906:2012-12:

4	7	-	B1 ^{*)}	1	4	3	U	Stainless steel version
4	7	-	D1 ^{*)}	1	4	3	U	Plastic version Aluminium version

5. Long plate-combined-security handle

Classification according DIN 18257:2003-03:

DIN 18257 ES 2-L

Classification according DIN EN 1906:2012-12:

4	7	-	B1 ^{*)}	1	4	3	U	Stainless steel version
4	7	-	D1 ^{*)}	1	4	3	U	Aluminium version

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6. Long plate-combined-security handle with core extraction protection

Classification according DIN 18257:2003-03:

DIN 18257 ES 1-L-ZA

Classification according DIN EN 1906:2012-12:

4	7	-	B1 ^{*)}	1	4	2	U	Stainless steel version
4	7	-	D1 ^{*)}	1	4	2	U	Aluminium version

^{*)} The 4. digit is only for 9 mm square for fire- and smoke protected.

For other squares (8 mm, 8,5 mm, 10 mm) the classification must change as:

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Alternative Equipment

1. Inside plate

By security handles type ES 2 the horizontal bars “ECO EPN 900 IV” and “ECO EPN 2000 III” can be used.

The results are based on the MPA NRW test reports no. 120004937.01 and 123000586.01.

2. Core extraction protection

By security handles type ES 2 an asymmetrical core extraction protection can be used.

The results are based on the MPA NRW test report no. 123000161.01.