

**Materialprüfungsamt Nordrhein-Westfalen**

Prüfen • Überwachen • Zertifizieren

**Certificate of Conformity****MPA NRW- 00251-02**

(Version: 04)

This is to certify that the construction product

**Security handles ES 1**

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 20.1-01**The certificate is valid until **15.02.2027**.

Dortmund, 15.02.2022



By order

RBA T. Meinks  
Deputy Head of certification body  
department 22.30.2

This Certificate consists of 1 page and 1 annex.

This Certificate replaces the Certificate no. MPA-NRW-00251-02 dated  
26.10.2020, Version 03The original of this document was issued in German language. In case of  
doubt only the German version is valid.

# Materialprüfungsamt Nordrhein-Westfalen

Prüfen · Überwachen · Zertifizieren

## 1. Short plate- security handle

Classification according DIN 18257:2003-03:

**DIN 18257 ES 1-K**

Classification according DIN EN 1906:2012-12:

4	7	-	B1 <sup>*)</sup>	1	4	2	U	Stainless steel version
4	7	-	D1 <sup>*)</sup>	1	4	2	U	Plastic version Aluminium version

## 2. Long plate- security handle

Classification according DIN 18257:2003-03:

**DIN 18257 ES 1-L**

Classification according DIN EN 1906:2012-12:

4	7	-	B1 <sup>*)</sup>	1	4	2	U	Stainless steel version
4	7	-	D1 <sup>*)</sup>	1	4	2	U	Plastic version Aluminium version

## 3. Long plate-profil- security handle

Classification according DIN 18257:2003-03:

**DIN 18257 ES 1-L**

Classification according DIN EN 1906:2012-12:

4	7	-	B1 <sup>*)</sup>	1	4	2	U	Stainless steel version
4	7	-	D1 <sup>*)</sup>	1	4	2	U	Plastic version Aluminium version

## 4. Long plate-combined-security handle

Classification according DIN 18257:2003-03:

**DIN 18257 ES 1-L**

Classification according DIN EN 1906:2012-12:

4	7	-	B1 <sup>*)</sup>	1	4	2	U	Stainless steel version
4	7	-	D1 <sup>*)</sup>	1	4	2	U	Aluminium version

## 5. Long plate- 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 <sup>*)</sup>	1	4	2	U	Stainless steel version
4	7	-	D1 <sup>*)</sup>	1	4	2	U	Plastic version Aluminium version

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## 6. Short plate- security handle with core extraction protection

Classification according DIN 18257:2003-03:

**DIN 18257 ES 1-K-ZA**

Classification according DIN EN 1906:2012-12:

4	7	-	B1 <sup>*)</sup>	1	4	2	U	Stainless steel version
4	7	-	D1 <sup>*)</sup>	1	4	2	U	Plastic version Aluminium version

## 7. Long plate-profil- 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 <sup>*)</sup>	1	4	2	U	Stainless steel version
4	7	-	D1 <sup>*)</sup>	1	4	2	U	Plastic version Aluminium version

## 8. 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 <sup>*)</sup>	1	4	2	U	Stainless steel version
4	7	-	D1 <sup>*)</sup>	1	4	2	U	Aluminium version

## 9. Stainless Steel security rosette

Classification according DIN 18257:2003-03:

**DIN 18257 ES 1-R**

## 10. Stainless Steel security rosette with core extraction protection

Classification according DIN 18257:2003-03:

**DIN 18257 ES 1-R-ZA**

<sup>\*)</sup>The 4. digit is only for 9 mm square for fire- and smoke protection.

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 1 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 1 an asymmetrical core extraction protection can be used.

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