

# Certificate of Constancy of Performance



Certificate No.: 0757-CPR-229PANIK-6014391-4-7

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

**Basis:**  
EN 1125:2008-01

## Panic exit devices

Product description/  
specification

### Panic exit devices GLUTZ

According to configuration in **annex 1**

Levels and classes of  
performance

According to configuration in **annex 1**

Intended use(s)

Intended for use on doors in escape routes with requirements for fire resistance and smoke control

placed on the market  
under the name or trade  
mark of

### Glutz AG

Segetzstr. 13, CH-4502 Solothurn

and produced in the  
manufacturing plant(s)

### Glutz AG

Segetzstr. 13, CH-4502 Solothurn

Notified body No.  
EC-Reference-No.

**0757**

This certificate attests that all provisions concerning the assessment and verification of constancy of performance described in Annex ZA of the standard(s)

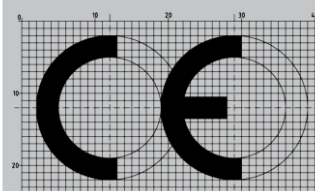
### EN 1125 : 2008

under system 1 for the performance set out in this certificate are applied and that the factory production control conducted by the manufacturer is assessed to ensure the **constancy of performance of the construction product**.

This certificate was first issued on 01.01.2017 and will remain valid until 17.03.2023, as long as neither the harmonised standard, the construction product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified product certification body.

The use of this certificate and the marking of the products are bound by an existing certification and surveillance contract with the **ift** Rosenheim no. 229PANIK 6014391.

Christian Kehrer  
Head of notified product certification body  
**ift** Rosenheim  
29.08.2022



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**Identity check**



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## Intended use and essential characteristics:

Use on doorsets on escape routes

| Essential characteristic   | Clauses with requirements in EN 1125:2008   | Performance of the product  |
|--|---|---|
| <b>Ability to release</b><br>(for locked doors on escape routes)   | 4.2.1<br>Thresholds as per Table 1<br>Release function<br>Bar design<br><br>Bar projection<br>Field of door application<br>Door mass and dimensions<br><br>Outside access device<br>Release forces<br><br>Security requirements<br>(Burglar resistance) | $\leq 1S$ : Pass<br>Type A (push-bar): Pass<br>$w \leq 100\text{mm}$ or $150\text{mm}$ depending on model<br>Grade A, B or C: Pass<br>Pass<br>Grade 7:<br>(Door mass 200 kg): Pass<br>(Dimensions 1,320 mm in width, 2,520 mm in height):<br>Pass<br>Pass<br>( $\leq 80\text{ N}$ , $\leq 220\text{ N}$ under pressure):<br>Pass<br>(Grade 2, 1,000 N) Pass   |
| <b>Durability of ability to release against aging and degradation</b><br>(for doors on escape routes)                | 4.2.1<br>Thresholds as per Table 1<br>Corrosion resistance<br>Temperature range<br>Re-engagement force<br>Durability<br><br>Abuse resistance of operating device<br>Final examination   | Pass<br>Grade 3 (96h, $\leq 120\text{ N}$ ) Pass<br>( $-10\text{ }^\circ\text{C}$ to $+60\text{ }^\circ\text{C}$ , $\leq +50\%$ ) Pass<br>( $\leq 50\text{ N}$ ) Pass<br>(Field of door application Grade B: 200,000 cycles, Grade 7) Pass<br>(500 N, 1,000 N): Pass<br><br>(Release force ( $\leq 80\text{ N}$ , $\leq 220\text{ N}$ under pressure): Pass<br>(Door face gap $R \leq 25\text{ mm}$ ): Pass<br>Free door movement) Pass |
| <b>Self-closing ability C</b><br>(for fire/smoke doors on escape routes)   | 4.2.1<br>Thresholds as per Table 1<br>Re-engagement force   | ( $\leq 50\text{ N}$ ) Pass   |
| <b>Durability of self-closing ability C against aging and degradation</b><br>(for fire/smoke doors on escape routes) | 4.2.1<br>Thresholds as per Table 1<br>Durability<br><br>Re-engagement force   | (Field of door application Grade B: 200,000 cycles, Grade 7): Pass<br><br>( $\leq 50\text{ N}$ ) Pass   |
| <b>Resistance to fire E (integrity) and I (insulation)</b><br>(for fire doors on escape routes)                      | 4.2.1<br>Thresholds as per Table 1<br>Annex B   | Grade B: Pass<br>Grade 0: npd   |

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Panic exit devices as per DIN EN 1125 for doorsets  
 Designation:

## GLUTZ panic exit devices

| No.   | Item  | Function | Backset    | Distance                         | Forend             | Accessories                                  | Classification                          |
|---|-------|----------|------------|----------------------------------|--------------------|--|---|
| 1   | 24000 | I        | 60-80 mm   | PC 78 mm<br>RC 78 mm             | 18/20 mm           | Strike plates:<br>GLUTZ B1130<br>GLUTZ B1138 | 3   7   6   B   1   3   2   1   A   B   |
| 2   | 24010 |          |            |                                  |                    |  |   |
| 3   | 24020 |          |            |                                  |                    |  |   |
| 4   | 24030 |          |            |                                  |                    |  |   |
| 5   | 24110 |          |            |                                  |                    | Strike plate:<br>GLUTZ 22820                 |   |
| Reference test reports:<br>14/03-A108-B2 dated 03.08.2015<br>2019-07-0417-B2 dated 09.12.2019<br>2019-07-0417-K2 dated 09.12.2019<br>2021-07-0185-G2 dated 08.03.2021<br>2021-07-0185-K2 dated 08.03.2021   |       |          |            |                                  |                    |  |   |
| 6   | 12300 | I        | 50-80 mm   | RZ 74, 78 mm<br>PZ 72, 78, 88 mm | 18/20/24 x<br>3 mm | Strike plates<br>R1                          | 3   7   6   B   1   3   2   1   A/B   B |
| 7   | 12310 | IV       |            |                                  |                    |  |   |
| 8   | 12340 | III      |            |                                  |                    |  |   |
| 9   | 12400 | I<br>IV  |            |                                  |                    |  |   |
| 10  | 12410 | I<br>I   |            |                                  |                    |  |   |
| 11  | 12501 | I        |            |                                  |                    |  |   |
| 12  | 12500 | IV       |            |                                  |                    |  |   |
| 13  | 12402 | I        |            |                                  |                    |  |   |
| 14  | 12412 | I        |            |                                  |                    |  |   |
| 15  | 12100 | IV       | Strike box |                                  |                    | Forend R2<br>Accessories<br>double-leaf R3   | 3   7   6   B   1   3   2   1   A/B   C |
| Reference test reports:<br>2020-07-0308-G2 dated 22.03.2021<br>2020-07-0308-K2 dated 22.03.2021<br>2021-07-0550-G2 dated 23.06.2022<br>2021-07-0550-K5 dated 23.06.2022<br>2021-07-0550-K6 dated 23.06.2022 |       |          |            |                                  |                    |  |   |

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| lfd. Nr.   | Item    | Function | Backset  | Distance                                       | Forend               | Accessories              | Classification                        |
|--|---------|----------|----------|--|----------------------|--------------------------|---------------------------------------|
| 16   | 18945   | I        | 60-80 mm | RC 74, 78,<br>94 mm<br>PC 72, 78,<br>88, 92 mm | 18/20 x 3<br>U24x6x2 | Strike plates<br>R4   R5 | 3   7   6   B   1   3   2   1   A   B |
| 17   | 18947   |          |          |  |                      |                          |                                       |
| 18   | 18905   |          |          |  |                      |                          |                                       |
| 19   | 18990   |          |          |  |                      |                          |                                       |
| 20   | 18920   |          |          |  |                      |                          |                                       |
| 21   | 18995   |          |          |  |                      |                          |                                       |
| 22   | 18962   | IV       |          |  |                      |                          |                                       |
| 23   | 18970   | V        |          |  |                      |                          |                                       |
| 24   | 18971   | V        |          |  |                      |                          |                                       |
| 25   | 18907   | V        |          |  |                      |                          |                                       |
| 26   | 18970HZ |          |          |  |                      |                          |                                       |
| 27   | 18971HZ |          |          |  | U24x6x2 mm           | Strike plates<br>R6   R7 |                                       |
| Reference test reports:<br>14-002910-PR01 dated 24.02.2015<br>14/08-A295-B2 dated 18.04.2016<br>17/08-A337-G2 dated 01.09.2017<br>107 2017 01 dated 16.10.2017<br>2020-07-0212-G2 dated 03.03.2021<br>2020-07-0212-K2 dated 21.04.2021<br>2020-07-0308-G2 dated 22.03.2021<br>2020-07-0308-K2 dated 22.03.2021<br>2020-07-0763-G3 dated 08.03.2021<br>2020-07-0763-K3 dated 21.04.2021<br>2022-07-0324-G2 dated 23.06.2022<br>2022-07-0324-K2 dated 23.06.2022 |         |          |          |  |                      |                          |                                       |

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## Strike plates and accessories

R1

|  | Strike plates<br>12300   12310   12340   12400   12410   12500   12501 |            |            |            |            |            |            |        |        |        |            |            |            |            |            |        |        |       |       |       |       |       |       |       |       |       |       |          |          |   |
|--|--|------------|------------|------------|------------|------------|------------|--------|--------|--------|------------|------------|------------|------------|------------|--------|--------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|----------|----------|---|
|  | B-1001.131   | B-1001.440 | B-1001.431 | B-1001.700 | B-1102.440 | B-1102.701 | B-1120.131 | B-1130 | B-1133 | B-1138 | B-1150.702 | B-1151.712 | B-1151.711 | B-1151.713 | B-1307.131 | E-1130 | E-1151 | 16000 | 16010 | 16020 | 16600 | 16610 | 16620 | 16630 | 13043 | 13024 | 13023 | B-22400* | B-22610* |   |
| PZ72/RZ74  | x  | x          | x          | x          | x          | x          |            | x      | x      | x      | x          | x          | x          | x          | x          | x      | x      | x     | x     | x     | x     | x     | x     | x     | x     | x     | x     | x        | x        | x |
| PZ78/RZ78  |  | x          | x          |            | x          |            | x          | x      | x      | x      | x          | x          | x          | x          |            | x      | x      | x     | x     | x     | x     | x     | x     |       |       |       |       |          | x        | x |
| PZ88   |  |            |            |            |            |            |            | x      | x      | x      |            |            |            |            |            | x      |        | x     | x     |       | x     | x     | x     | x     |       |       |       |          |          |   |
| Burglary resistance EN 1125 class 2 (1000N)  | 2  | 2          | 2          | 2          | 2          | 2          | 2          | 2      | 2      | 2      | 2          | 2          | 2          | 2          | 2          | 2      | 2      | 2     | 2     | 2     | 2     | 2     | 2     | 2     | 2     | 2     | 2     | 2        | 2        | 2 |
| *only 12500 and 12501<br>Reference test reports:<br>2021-07-0028-G2 dated 22.04.2021<br>2021-07-0550-G2 dated 23.06.2022 |  |            |            |            |            |            |            |        |        |        |            |            |            |            |            |        |        |       |       |       |       |       |       |       |       |       |       |          |          |   |

R2

| Forend strike box 12100                                     | Burglary resistance EN 1125 class 2 (1000N) |
|---|---|
| 12110.1.15   24r x 235mm                                    | 2   |
| 12110.1.17   20r x 235mm                                    | 2   |
| 12110.2.22   24r x 65 x 235mm                               | 2   |
| 12110.2.23   24r x 36 x 235mm                               | 2   |
| 12110.3.33   20r x 12r x 235 mm                             | 2   |
| Reference test reports:<br>2021-07-0550-G2 dated 23.06.2022 |   |

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## R3

| Accessories strike box 12100                                |  |  |
|---|--|--|
| Product-#   | Designation  | Additionally usable                                |
| 11021   | Latch  | BKS: 1895<br>Assa Abloy MSL: 1730<br>Wilka 4685    |
| 13825   | Bolt striking plate                                | Assa Abloy MSL: 1728                               |
| 13824   | Bolt striking plate                                | Assa Abloy MSL: 1731                               |
| 11031   | Top locking bar M6 connection thread               | Assa Abloy MSL: 1725<br>BMH: 1101                  |
| 11036   | Bottom locking bar M6 connection thread            | Assa Abloy MSL: 1724<br>BMH: 1100                  |
| 11037   | Bottom locking bar for Planet M6 connection thread | Assa Abloy MSL: 1724 Planet                        |
| 11041   | Bolt guide plate                                   | BKS: B-9019<br>Assa Abloy MSL: 1726<br>Wilka 9653  |
| 11051   | Floor socket                                       | BKS: B-9009<br>Assa Abloy MSL: 1727<br>Wilka: 9651 |
| (-)   | Floor socket extender                              | Wilka: 9652<br>WSS: 07.230.0000.310                |
| Reference test reports:<br>2021-07-0550-G2 dated 23.06.2022 |  |  |

## R4

|   | Main strike plates MINT   |        |        |            |        |        |       |       |       |       |       |       |       |       |       |
|---|---|--------|--------|------------|--------|--------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
|   | 18920   18945   18990   18995   18962   18970   18971   18907   18947   18905 |        |        |            |        |        |       |       |       |       |       |       |       |       |       |
|   | B-1130  | B-1133 | B-1138 | B-1150.702 | E-1130 | E-1151 | 16000 | 16010 | 16020 | 16030 | 16040 | 16600 | 16610 | 16620 | 16630 |
| <b>PZ72/RZ74</b>  | x   | x      | x      |            | x      |        | x     | x     |       | x     | x     | x     | x     | x     | x     |
| <b>PZ78/RZ78</b>  | x   | x      | x      | x          | x      | x      | x     | x     | x     |       |       | x     | x     | x     | x     |
| <b>PZ88</b>   | x   | x      | x      |            | x      |        | x     | x     |       |       |       | x     | x     | x     | x     |
| <b>PZ92/RZ94</b>  | x   | x      | x      |            | x      |        | x     | x     |       |       |       | x     | x     | x     | X     |
| <b>EN 1125 class 2 (1000N)</b>                              | 2   | 2      | 2      | 2          | 2      | 2      | 2     | 2     | 2     | 2     | 2     | 2     | 2     | 2     | 2     |
| Reference test reports:<br>2021-07-0028-G1 dated 23.04.2021 |   |        |        |            |        |        |       |       |       |       |       |       |       |       |       |

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## R5

|   | Additional strike plates MINT<br>18920   18945   18990   18995   18962   18970   18971   18947 |        |        |        |        |        |       |
|---|--|--------|--------|--------|--------|--------|-------|
|   | B-1153-720   | B-1131 | B-1132 | B-1134 | B-1135 | B-1137 | 16050 |
| <b>PZ72/RZ74</b>  |  | x      | x      | x      | x      | x      | x     |
| <b>PZ78/RZ78</b>  | x  | x      | x      | x      | x      | x      |       |
| <b>PZ88</b>   |  | x      | x      | x      | x      | x      |       |
| <b>PZ92/RZ94</b>  |  | x      | x      | x      | x      | x      |       |
| <b>EN 1125<br/>class 2 (1000N)</b>                          | 2  | 2      | 2      | 2      | 2      | 2      | 2     |
| Reference test reports:<br>2021-07-0028-G1 dated 23.04.2021 |  |        |        |        |        |        |       |

## R6

|   | Main strike plates MINT HZ<br>18970HZ   18971HZ |        |       |       |       |       |       |       |
|---|---|--------|-------|-------|-------|-------|-------|-------|
|   | B-1133  | B-1138 | 16000 | 16010 | 16030 | 16040 | 16600 | 16610 |
| <b>PZ72/RZ74</b>  | x   | x      | x     | x     | x     | x     | x     | x     |
| <b>EN 1125<br/>class 2 (1000N)</b>                          | 2   | 2      | 2     | 2     | 2     | 2     | 2     | 2     |
| Reference test reports:<br>2022-07-0324-G2 dated 23.06.2022 |   |        |       |       |       |       |       |       |

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R7

|   | Additional strike plates MINT<br>18970HZ   18971HZ |        |       |
|---|--|--------|-------|
|   | B-1134   | B-1137 | 16050 |
| PZ72/RZ74   | x  | x      | x     |
| EN 1125<br>class 2 (1000N)                                  | 2  | 2      | 2     |
| Reference test reports:<br>2022-07-0324-G2 dated 23.06.2022 |  |        |       |

## Permitted push-bars and touch-bars

| Manufacturer | Products   Certificates               |
|--------------|---------------------------------------|
| Glutz        | 8615                                  |
| ECO          | EPN 2000 II, EPN 2000 III, EPN 900 IV |

Reference test reports:  
2021-07-0550-G2 dated 23.06.2022



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|                        |   |
|------------------------|---|
| Max. door leaf weight: | 200 kg  |
| Max. door leaf width:  | 1,320mm   |
| Max. door leaf height  | 2,520mm   |
| Function I:            | Solid lock follower, continuous escape door function<br>Opening from the inside is always possible with action of the hardware. Opening from the outside is possible with action of the key on the latchbolt.<br>(Trafo-) emergency function E  |
| Function Ib:           | Split lock follower, continuous escape door function from the inside<br>Opening from the inside is always possible with action of the hardware. Opening from the outside is possible with action of the key/locking cylinder on the latchbolt.  |
| Function III:          | Split lock follower, continuous escape door function from the inside<br>Opening from the inside is always possible with action of the inside hardware. Outside hardware always engaged or disengaged with action of the key. Bolt operated from the outside <u>only</u> with action of the key. After hardware operation from the inside the door can be opened also from the outside until manual re-bolting.<br>Access function D           |
| Function IV:           | Split lock follower, continuous escape door function from the inside<br>Opening from the inside is always possible with action of the inside hardware. Outside hardware always engaged or disengaged with action of the key. Bolt operated from the outside <u>only</u> with action of the key. After hardware operation from the inside the door cannot be opened from the outside even with action of the hardware.<br>Emergency function B |
| Function V:            | Split lock follower, continuous escape door function from the inside<br>Opening from the inside is always possible with action of the inside hardware. The outside hardware is normally disengaged. The outside hardware can be engaged only via a specific key position. The outside hardware is disengaged again after the key has been removed.<br>Enforced closure function C.  |
| VS-Type A:             | Device for active leaf of double leaf doorsets and for single leaf doorsets   |
| VS-Type B:             | Device for single leaf doorsets:  |
| VS-Type C:             | Device for inactive leaf of double leaf doorsets  |
| Note 1:                | As set out by the German Building Code a VS-Type B device as per DIN EN 179 (device for single leaf doorsets only) can be used also for the active leaf of a double leaf doorset, provided:<br>a) the device of the inactive leaf is protected against abuse, and<br>b) the clear opening width of the active leaf is sufficient to be used as escape width.  |
| Note 2:                | Type C devices, devices only for the inactive leaf of double leaf doorsets, were tested for verification of grade 7 of durability (2nd digit) as per EN 179, applying only 20,000 test cycles.  |