

Notified Body No. 2812

Certificate of Constancy of Performance 2812-CPR-ABB7802

In compliance with Regulation 305/2011/EU 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:

"5760.60 Escape Lock Range" Emergency Exit Device

Intended use:- For use on single leaf escape route doors, including fire resisting / smoke control doors

| Essential characteristics | Performance | Harmonised technical specification | |
|--|---|------------------------------------|--|
| | Mechanical Test Evidence : WIL 512116 Fire Test Evidence : 347332 lss 4 / 413358 lss 2 / 416170 / 417357 417360 & 422917 lss 3 | | |
| Clause 4.2.1 Ability to release (for doors on escape routes) Release function Lever handle Single doorset Double doorset Exposed edges and corners Lever handle installation Operating element projection Operating element face (Lever handle) Lever handle operating gap Test rod Accessible gap | <1 sec Pass Pass Pass NPD Pass X > 120mm & Z < 150mm W< 100mm V > 18mm / free end U > 40mm / W < 100mm, a < 30° Pass Pass Pass Pass | EN 179:2008 | |
| Door free movement Top vertical bolt Keepers Keepers dimensions Door mass and dimensions Outside access device Release forces Security requirement | Pass NPD Pass NPD Door mass ≤ 200 Kg, door height ≤ 2500 mm, door width ≤ 1300 mm Pass Type A < 70 N Grade 4 | | |
| Clause 4.2.1 Durability of ability to release against aging and degradation (for doors on escape routes) Corrosion resistance Temperature range Lubrication Re-engagement force | Grade 4 : 240 hours Operating forces at -10 C° and + 60 C° < 50% in excess of the operating forces at +20 C° Lubrication every 20 000 cycles < 50 N | | |
| Durability Abuse resistance –lever handle Final examination | Grade 7: 200 000 cycles 500 N & 1000N Type A < 70 N | | |



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| Clause 4.2.1 Self closing ability C (for fire/smoke doors on escape routes) Re-engagement force | < 50 N | |
|---|--|--|
| Clause 4.2.1 Durability of self closing ability C against aging and degradation (for fire/smoke doors on escape routes) Durability Re-engagement force Clause 4.2.1 Resistance to fire E (integrity) and I (insulation) (for fire doors on escape routes) | Grade 7: 200 000 cycles < 50 N | |
| Suitability of panic exit devices for use on fire resisting doorsets assemblies – | Grade B : Suitable for use on fire/smoke single door assemblies. | |
| Additional requirements | | |
| Clause 4.1.25 Control of Dangerous substances | If a reference to dangerous substances is added in the table ZA.1, the following claim is suggested: Pass: the materials in the device do not contain or release any dangerous substances in excess of the maximum levels specified in existing European material standards or any national regulations. | |

| Lever Handle Model Numbers | Single Door | Lock Reference 5760.60.R.SS | Lock Reference 5760.60.S.SS | For fire door use | | |
|--|-------------|--------------------------------|--------------------------------|-------------------|--|--|
| Allegion | | | | | | |
| 4701.22.140 | Yes | | | $\sqrt{}$ | | |
| 4701.20.140 | Yes | $\sqrt{}$ | | $\sqrt{}$ | | |
| 4201.19 | Yes | $\sqrt{}$ | V | $\sqrt{}$ | | |
| 4702BP.B.22.140 | Yes | $\sqrt{}$ | $\sqrt{}$ | $\sqrt{}$ | | |
| 4702BP.EC.B.22.140 | Yes | $\sqrt{}$ | $\sqrt{}$ | $\sqrt{}$ | | |
| Accessories | | | | | | |
| 5500/989/00/A Split spindle and half spindle | | | | | | |



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Placed on the market under the name of

Allegion UK Limited 35 Rocky Lane, Aston, Birmingham, B6 5RQ

and produced in the manufacturing plant

J/311

This certificate attests that all provisions concerning the Assessment and Verification of Constancy of Performance described in Annex ZA of the standard(s):

EN 179: 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 **10/08/2022** and will remain valid as long as neither the harmonised standard, the Construction Product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, or unless suspended or withdrawn by the Notified Product Certification Body.

CE Marking certificate valid to: 09/08/2025

ERO Project Reference: ERO 034621 P1420

Paul Duggan Certification Manager



CSF408-NL 7.0