

CERTIFICATE OF APPROVAL No CF 5824

This is to certify that, in accordance with TS00 General Requirements for Certification of Fire Protection Products The undermentioned products of

ALLEGION UK LIMITED

35 Rocky Lane, Aston, Birmingham, B6 5RQ, United Kingdom Tel: +44 (0)121 380 2400

> Have been assessed against the requirements of the Technical Schedule(s) denoted below and are approved for use subject to the conditions appended hereto:

CERTIFIED PRODUCT

QMI Brand - SLD Series "R TS12 Hinged or Pivoted Fire Type"

TECHNICAL SCHEDULE

Doorsets with Metallic Leaves and Frames

Signed and sealed for and on behalf of Warringtonfire Testing and Certification Limited

Issued: 6th November 2019 Valid to: 19th October 2022

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Paul Duggan **Certification Manager**







CERTIFICATE No CF 5824 ALLEGION UK LIMITED

QMI Brand - SLD Series "R Type"

- 1. This approval relates to the use of the above doorsets in providing fire resistance of 240 minutes integrity as defined in BS 476: Part 22: 1987.
- 2. This certification is provided to the client for their own purposes and we cannot opine on whether it will be accepted by Building Control authorities or any other third parties for any purpose.
- 3. The doors are approved on the basis of:
 - i) Initial type testing under the test reference RF007.
 - ii) A design appraisal against TS12.
 - iii) Certification of quality management system to ISO 9001: 2008.
 - iv) Inspection and surveillance of factory production control.
 - v) Audit testing as defined in TS12.
- 4. The doorsets comprise sliding, single-leaf steel door leaves with steel frames. Fire exposure may be from either direction.
- 5. This approval is applicable to complete doorsets only.
- 6. This approval is applicable to single-leaf, latched and unlatched, steel sliding doorsets with leaf dimensions up to those given in Table 1.
- 7. Any latching hardware items shall be CERTIFIRE approved or otherwise as specified in the data sheet.
- 8. The doorsets shall be mechanically fixed to wall constructions having a fire resistance of at least the same period as the doorset.
- 9. This certificate does not include any approval relating to the mechanical requirements of the doorsets specified in TS12.
- 10. Doorsets shall be single-leaf. Double-leaf doorsets are not included within the scope of this assessment.

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Table 1. Maximum Permitted Door Leaf Dimensions

| Doorset Configuration | Integrity (mins) | Maximum Height (mm) | Maximum Width (mm) | Subject to Maximum Area of (m²) |
|-----------------------------|----------------------|---------------------|--------------------|---------------------------------------|
| Single-leaf sliding doorset | 60, 90, 120 & 240 | 4900 | 4500 | 22.05 |

- 11. Labels to the CERTIFIRE design referencing ALLEGION UK LIMITED, CERTIFIRE and CERTIFIRE Ref. No. CF5824 shall be affixed to each door in the prescribed position.
- 12. This approval relates to on-going production. The product and/or its immediate packaging is identified with the manufacturer's name, the product name or number, the CERTIFIRE name and mark together with the CERTIFIRE Certificate number (CF5824) and application where appropriate.

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