

# CERTIFICATE OF APPROVAL No CS 5011

This is to certify that, in accordance with STS200 General Requirements for Certification of Enhanced Security Products

The undermentioned products of

# **JELD-WEN (UK) LTD**

RETFORD ROAD, WOODHOUSE MILL, SHEFFIELD, S13 9WH, UNITED KINGDOM

Tel: 0114 254 2000

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**

### **TECHNICAL SCHEDULE**

54mm Securefit PAS24 Timber Doorset

STS201 - Enhanced security requirements for doorsets to satisfy the requirements of PAS24 (with Fire & Smoke performance)

CLASSIFICATION							
Security	Weather	Strength	Material Specific	Fire	Smoke		
PAS24 D	BS6375-1 800U	BS6375-2&3 Medium Duty	BS644	BS476-22 60mins	BS476-31.1 < 3 m <sup>3</sup> /m/h		
Fire performance certified to TS10 under CERTIFIRE certificate CF 6037							

NPD = No performance determined

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

Paul Duggan

Certification Manager

Issued: 6 Revised: 1

6<sup>th</sup> December 2011 12<sup>th</sup> June 2024

Valid to:

8<sup>th</sup> December 2026







# CERTIFICATE No CS 5011 JELD-WEN (UK) LTD

## JELD-WEN (UK) Ltd – 54mm Securefit PAS24 Timber Doorset

- 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.
- 2. This approval relates to the use of the above in providing an enhanced security performance to PAS24:2016 Annex A & B, a weather performance of 800U to BS6375-1:2015, a mechanical strength performance of Medium Duty to BS6375-2:2009, an additional performance to BS6375-3:2009 Annex A & C, and a fire resistance performance of 60 minutes integrity as defined in BS 476: Part 22: 1987 and CERTIFIRE approved in accordance with TS10 under certificate CF 6037, and a smoke performance of less than 3 m³/h/m in accordance with BS 476-31.1:1983.
- 3. The doorsets are approved on the basis of:
  - Initial type testing against PAS24 & BS6375. Element Wednesbury test reports WIL 307023, WIL 307024A, WIL 307024B, WIL 324216, WIL 339312, WIL 343703, WIL 343869, & WIL 35882. Warringtonfire test reports WYC 513832-1 & WYC 513832-2.
  - ii. Audit testing at the frequency specified in STS 200 & STS 201 where relevant.
  - iii. A design appraisal against STS201 where relevant.
  - iv. Inspection and surveillance of factory production control at Retford Road, Woodhouse Mill. Sheffield. S13 9WH and Snow Hill. Melton Mowbrav. LE13 1PD.
- 4. This approval is applicable to complete doorsets only.
- 5. This certification is designed to demonstrate compliance of the doorset specifically with PAS24, TS10 and the requirements of Secured by Design. If compliance is required to other regulatory or guidance documents there may be additional considerations or conflict to be taken into account.
- 6. This approval is applicable to single-leaf, unglazed, open-in doorsets without sidelights & toplights with or without letterplates at leaf & frame dimensions up to those given in Table 1 & Table 2.

Pal ligg-

Page 2 of 4 Signed CLQ31793-3 & CLQ31793-8

Revised: 12<sup>th</sup> June 2024 Valid to: 8<sup>th</sup> December 2026

Issued:

6th December 2011



# **CERTIFICATE No CS 5011 JELD-WEN (UK) LTD**

## JELD-WEN (UK) Ltd - 54mm Securefit PAS24 Timber Doorset

- 7. Approved hardware items are:
  - 3no. JELD-WEN branded Cooke Brothers Grade 13 hinge 7730.
  - ERA MPL Holiday multipoint lock with handle or key engagement
  - Mila ProSecure E Variant 92 handle or ERA / Fab & Fix Balmoral handle (with 3\* cylinder only)
  - Mila KM535608 Anti Bump Cylinder or ISEO KM544418 F6 Cylinder or Eurospec KM585549 MPX6 cylinder or ERA Fortress TS007 3\* KM553031 double key & thumbturn cylinders
  - UAP The Soterian TS008 FD30 letterplate KM670828
  - Lorient Acoustic Drop Seal LAS8001SI

For the full specification of the product please refer to the constructional specification that accompanies this certificate.

Configuration	Maximum door leaf width (mm)	Maximum door leaf height (mm)	Door leaf thickness (mm)
Open-in, single leaf	926	2040	54

#### **Table 1. Permitted Door Leaf Dimensions**

Configuration	Maximum frame width (mm)	Maximum frame height (mm)
Single leaf without toplights & sidelights	1016	2104

### **Table 2. Permitted Frame Dimensions**

**Note:** Under no circumstances must either the maximum height or maximum width be exceeded without separate CERTISECURE approval.

Pal ligg-

Page 3 of 4 Signed CLQ31793-3 & CLQ31793-8

Issued: 6<sup>th</sup> December 2011 Revised: 12<sup>th</sup> June 2024 Valid to: 8<sup>th</sup> December 2026



# CERTIFICATE No CS 5011 JELD-WEN (UK) LTD

## JELD-WEN (UK) Ltd – 54mm Securefit PAS24 Timber Doorset

- 8. The doorset shall be mechanically fixed to wall constructions having a fire resistance of at least 60 minutes as specified in the Data Sheet, ensuring frame jambs are fixed through to the wall at not less than four points with steel or nylon fixings at maximum 600 mm centres penetrating the wall to at least 50 mm and installed as stated within BS 8214 and the manufacturers approved installation instructions accordingly.
  - The bottom edge of the door leaf may be trimmed without limit, providing door to threshold gaps specified are not be exceeded. Top and vertical leaf edges shall not be trimmed.
- Labels to the CERTIFIRE/CERTISECURE design referencing CERTIFIRE, CERTISECURE, FD60, PAS24 D, JELD-WEN (UK) Ltd, CERTISECURE certificate No. CS 5011 and CERTIFIRE certificate No. CF 6037 shall be affixed to each doorset in the prescribed position.
- 10. This approval relates to on going production. The doorset and/or its immediate packaging is identified with the manufacturer's name, the product name or number, the CERTISECURE name and mark together with the CERTISECURE Certificate number and application where appropriate.

#### **Further Information**

Further information regarding the details contained in this report may be obtained from JELD-WEN (UK) Ltd, Retford Road, Woodhouse Mill, Sheffield, South Yorkshire, S13 9WH (Tel: 0114 229 3250, Fax: 0114 254 2000)

Further information regarding CERTISECURE & CERTIFIRE certification and other approved products can be obtained from Warringtonfire Testing and Certification Limited, Holmesfield Road, Warrington WA1 2DS (Tel: 01925 646 777)

fol ligg-

Page 4 of 4 Signed CLQ31793-3 & CLQ31793-8

793-8 Valid to: 8<sup>th</sup> December 2026

6th December 2011

12th June 2024

Issued:

Revised: