

### **CERTIFICATE OF APPROVAL** No CS 5059

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 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

44mm Securefit PAS24 Timber Doorset (With Flush and Moulded Facings). Laminated Core.

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 30mins	BS476-31.1 < 3 m <sup>3</sup> /m/h			
Fire performance certified to TS10 under CERTIFIRE certificate CF 5965								

NPD = No performance determined

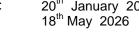
Signed and sealed for and on behalf of Warringtonfire Testing and Certification Limited

Paul Duggan

**Certification Manager** 



23<sup>rd</sup> October 2001 20<sup>th</sup> January 2023 18<sup>th</sup> May 2026 Issued: Revised: Valid to:







# JELD-WEN (UK) LTD – 44mm Securefit PAS24 Timber Doorset (With Flush and Moulded Facings). Laminated Core.

- 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 30 minutes integrity and 30 minutes insulation as defined in BS 476: Part 22: 1987 and CERTIFIRE approved in accordance with TS10 under certificate CF 5965, 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 339311, WIL 324214, WIL 400005, WIL 380930, WIL 419084, WIL 419085, WIL 419086, WIL 436790, WIL 438151, WIL 432963-1, WIL 432964, WIL 432965 & WIL 432966. Warringtonfire test reports WYC 438014, WYC 501324 & WYC 516845.
  - 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 Mowbray, 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 or open-out doorsets with or without coupled sidelights & toplights with or without letterplates at leaf & frame dimensions up to those given in Table 1 & Table 2.

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- 7. Approved hardware items are:
  - 3no. JELD-WEN branded Cooke Brothers Grade 13 hinge 7730 (open-in or open out) or 3no. Zoo Hardware Grade 13 hinges ZHSS243 range (open-in only)
  - Fullex Crimebeater SL16 lock (open-in only) or
  - ERA Invincible MPL with centre hook 6935-3H-609-79ZA (ERA branded) & 6935-3H-629-79ZJ (JELD-WEN (open-in or open-out) or ERA Invincible MPL with centre deadbolt 6945-INV-609-79ZA (open-in or open-out)
  - Eurospec/Carlisle Brass TS007 1\* MPX6 KM585549 double key & thumbturn cylinders or
    - ERA Fortress TS007 3\* KM553031 double key & thumbturn cylinders
  - Mila Prosecure TS007 2\* handle or ERA / Fab & Fix Balmoral handle (with 3\* cylinder only)
  - UAP The Soterian TS008 FD30 letterplate KM670828
  - Briton 2400 Series transom mount concealed closer 2420T
  - UK Fixings Ltd Spy Viewer 22528 or ERA Spy viewer 35053 6V254 / 35054 6V253
  - Lorient Acoustic Drop Seal LAS8001SI
  - Lorient Threshold Plate LAS4015 or LAS4002

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

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JELD-WEN (UK) LTD – 44mm Securefit PAS24 Timber Doorset (With Flush and Moulded Facings). Laminated Core.

Configuration	Maximum door leaf width (mm)	Maximum door leaf height (mm)	Door leaf thickness (mm)
Open-in, single leaf	926	2040	44
Open-out, single leaf (Cooke Brothers hinge and ERA Invincible lock only)	926	2040	44

**Table 1. Permitted Door Leaf Dimensions** 

Configuration	Maximum frame width (mm)	Maximum frame height (mm)
Single leaf without toplights & sidelights (frame option 1, 2 or 3)	1018	2108
Single leaf with toplights & sidelights * (frame option 3)	2600	2600

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

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

8. The doorset shall be mechanically fixed to wall constructions having a fire resistance of at least 30 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.

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<sup>\*</sup> ensuring maximum leaf sizes & sidelight/toplight glass sizes and overall glazing edge perimeter of 16.48m are not exceeded



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- Labels to the CERTIFIRE/CERTISECURE design referencing CERTIFIRE, CERTISECURE, FD30, PAS24 D, JELD-WEN (UK) Ltd, CERTISECURE certificate No. CS 5059 and CERTIFIRE certificate No. CF 5965 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)

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