

CERTIFICATE OF APPROVAL No CS 5109

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

The undermentioned products of

LATHAM'S SECURITY DOORSETS LTD

35/37 Hainge Road, Tividale, West Midlands, B69 2NY Tel: 01385 220 050

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
Steel Container Window Shutter

TECHNICAL SCHEDULE STS202 - Requirements for burglary resistance of construction products

CLASSIFICATION						
Security	Weather Strength		Material Specific			
STS202 BR2	NPD	NPD	NPD			

NPD = No performance determined

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

Paul Duggan

Certification Manager



Issued: Audit Frequency: Valid to: 7th April 2020 Annually 6th April 2025





CERTIFICATE No CS 5109 LATHAM'S SECURITY DOORSETS LTD

Latham's Security Doorsets Ltd - Steel Container Window Shutter

- 1. This approval relates to the use of the above in providing a burglar resistance to STS 202: Issue 8: February 2019 level BR2.
- 2. The window shutters are approved on the basis of:
 - Initial type testing against STS202. Element Materials Technology test report WIL 422053.
 - ii. Audit testing at the frequency specified in STS 200 & STS 202 where relevant.
 - iii. A design appraisal against STS202 where relevant.
 - iv. Inspection and surveillance of factory production control at 35/37 Hainge Road Tividale, West Midlands, B69 2NY.
- 3. This approval is applicable to complete window shutters only.
- 4. This certification is designed to demonstrate compliance of the doorset specifically with STS202 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.
- 5. This approval is applicable to double-leaf, open-out window shutters at leaf dimensions up to those given in Table 1.
- 6. Approved hardware items are:
 - 2no. per leaf Chongqing Number One Technology Co. Ltd ball bearing butt hinge MX-JLQX# with integral Chongqing Mexin Best Doors & Windows Industry Co. Ltd. Anti jemmy bolt MX-FJX02#
 - 2no. per leaf Chongqing Aiyou Trading Co. Ltd Finger Bolt MX-FJX02#

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

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.

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CERTIFICATE No CS 5109 LATHAM'S SECURITY DOORSETS LTD

Latham's Security Doorsets Ltd - Steel Container Window Shutter

Configuration		Maximum frame width (mm)	Maximum frame height (mm)	
	Double-leaf window shutter	1060	1040	

Table 1. Permitted Frame Dimensions

Configuration	Maximum shutter leaf width (mm)	Maximum shutter leaf height (mm)	Shutter leaf thickness (mm)
Open-out, active leaf	467.5	966	45
Open-out, inactive leaf	461.5	966	45

Table 2. Permitted Leaf Dimensions

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

- 7. The window shutters shall be mechanically fixed to wall constructions as described in manufacturers approved installation instructions.
- 8. Labels to the EWCL design referencing CERTISECURE, STS202 BR2, Latham's Security Doorsets Ltd, and CERTISECURE certificate No. CS 5109 shall be affixed to each frame in the prescribed position.
- 9. This approval relates to on going production. The shutter window 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 Latham's Security Doorsets Ltd, 35/37 Hainge Road, Tividale, West Midlands, B69 2NY (Tel: 01385 220 050)

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Further information regarding CERTISECURE certification and other approved products can be obtained from Warrington Fire Certification Limited, Holmesfield Road, Warrington WA1 2DS (Tel: 01925 646777).

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